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foreign agriculture circular

livestock and meat

Approved by the World Food and Agricultural Outlook and Situation Board • USDA

FLM 2-81 February 1981

WORLD LIVESTOCK NUMBERS, SLAUGHTER, RED MEAT PRODUCTION, CONSUMPTION AND TRADE 1977-81 1/

World meat supplies are expected to tighten this year as red meat production declines about 1 percent. The decline in red meat output will result largely from a sharp drop in North American pork production and another decrease in Soviet meat production.

LIVESTOCK NUMBERS

Preliminary data on world cattle numbers for January 1981 indicate a strong increase during 1980, the second consecutive year of growth after a trend of declining numbers since 1975. Strong gains in Brazil and the United States more than compensated for declines in Australia and Poland.

Cattle cycles in a number of the major cattle-producing countries appear to be in rough synchronization. Cattle numbers rose in the United States, Canada, New Zealand, and many other countries. They almost certainly would have risen in Australia as well, but extremely dry weather in the major livestock areas proved to be a problem. Cattle numbers in Oceania are also being affected by competition from sheep production, which has been responding to favorable wool and lamb prices since the late 1970's.

I/ The countries reviewed in this circular are generally considered the major producing and/or trading countries. It usually reviews about 53 countries, but the number may vary by commodity. Data for China are not included because they are limited. Data from official Chinese sources indicate 1979 yearend numbers of 320 million hogs (perhaps 40 percent of the world total), 183 million sheep and goats, and 71 million cattle. Earlier published data from Iran have been excluded because there are no comparable data for recent years.

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Some countries are relatively insulated from the influence of the cattle cycle. Brazil, for example, has seen its cattle herd growing since 1977. The number of cattle there is more heavily influenced by weather and changes in land use, including lands cleared from forest, than by the cattle cycle. The EC is somewhat insulated from the cycle by its meat policies and, in recent years, is experiencing only small yearly increases. And in India, where religious customs preclude economic influences on cattle numbers, there was a minor decline in cattle numbers in 1980.

Cattle numbers in the Soviet Union at the beginning of this year were just fractionally larger than those of a year earlier. The number of cattle in Eastern Europe declined about 1 percent primarily because of a 4 percent drop in Poland, which is the country with the largest herd.

Hog numbers for the countries reported in this circular were down slightly at the beginning of this year. Reduced numbers in the Soviet Union and the United States—the two countries with the largest hog inventories—and in Japan more than offset for gains in many other countries. Hog numbers in Brazil increased again during 1980, making South America the largest growth area for hog numbers last year. The drastic reduction in hog numbers and pork production in the Dominican Republic is a result of the program to eradicate African Swine Fever in that country. On the other hand, imports of pork into the Dominican Republic are rising rapidly and should reach 10,000 tons this year, more than triple 1979's level.

Sheep numbers at the beginning of 1981 were slightly lower than those of a year earlier, while goat numbers were slightly higher. Adverse weather in both the Soviet Union and Australia, the countries with the largest numbers of sheep, caused overall numbers to decline and more than countered gains in other countries. New Zealand, with the third largest number of sheep of those countries reviewed, continued its inventory expansion. Though it has only a small percentage of the world total, the United States continued to increase its sheep numbers for the second consecutive year—reversing a pattern of decades of declining numbers.

Livestock Slaughter

Total cattle and buffalo slaughter fell almost 3 percent in 1980 from the 1979 level. The decline would have been larger if it were not for the dry conditions in Australia and, to a lesser extent, in the United States and Canada. These dry conditions caused distressed slaughter and/or the marketing of a sizable number of cattle that normally would have been held to expand breeding herds. Short feed supplies hampered efforts to expand cattle herds, while the larger than expected beef supply helped hold down prices, thus weakening the economic incentive to expand herds. Because of these factors, virtually the same number of cattle and buffalo are expected to be slaughtered in 1981 as in 1980.

The number of hogs slaughtered rose about 3 percent in 1980 compared with 1979 following a 6 percent growth rate in both 1978 and 1979. Slaughter increased in most countries in 1980—the major exceptions were the Soviet Union, Poland, and Taiwan. Hog slaughter in 1981 is expected to be down, with declines forecast in the United States, the Soviet Union, Poland, and Mexico. Hog slaughter in Brazil is expected to show a strong increase in 1981 as its hog industry continues to expand.

Sheep and goat slaughter rose almost 2 percent in 1980 but little if any increase is expected for 1981 because slaughter in Australia is forecast to drop sharply. Increased slaughter in most countries during 1980 paralleled rising inventories. However, in Australia and the Soviet Union increased slaughter was largely due to weather problems, and it occurred at the expense of inventory numbers.

Data on horse slaughter were available from a smaller number of countries and showed a decline of about 10 percent in 1980. The greatest reduction was in Latin America.

Red Meat Production

The total production of red meats in the countries reviewed increased about one-half of one percent in 1980, compared with 1979. A larger pork, lamb, mutton, and goatmeat output more than compensated for the small decline in beef production. The lower beef production was largely a result of declines in output in the Soviet Union, Oceania, and Argentina. Beef production in 1981 is expected to decline slightly from the 1980 level as output continues to decline in the Soviet Union and Oceania and the uptrend in the EC is reversed.

Increased pork production in Canada, Mexico, the United States, Brazil, the EC, and Japan, more than compensated for declining output in Poland and the Soviet Union. Overall production rose over 2 percent from the 1979 level. Pork output in 1981 is expected to decline from the 1980 level, perhaps by 1 to 2 percent. This decline would result largely from lower production in North America and the Soviet Union. Strong increases in pork production in South America are expected to continue in 1981. Lamb, sheep, and goatmeat production expanded slightly in 1980. A small decline in 1981 is likely as production in Australia decreases because of the effects of the drought.

Red meat production in 1981 is forecast to decline slightly from last year's. Production of all red meat is expected to decline, but the drop in pork output will be the greatest. Production levels for particular countries will fluctuate relatively widely. A strong rise is expected in Brazil, but declines are anticipated in the United States, Oceania, the Soviet Union, Poland, and the EC. The increase in Brazil will occur in both the pork and beef sectors. The drop in

the United States will be entirely in pork, but for the Soviets the decline will be in both beef and pork. Poland is expecting a drop in all three red meat categories, and the EC decline will likely be due almost entirely to lower beef production. Horse meat production is expected to fall about 10 percent, paralleling the decline in slaughter.

Trade

International trade in meats is an important component in establishing food consumption patterns throughout the world. It also affects how certain countries' utilize their resources. Some countries, such as Japan, Greece, and Portugal, are almost solely importers of meats while others, such as Australia, New Zealand, Argentina, are solely exporters. Many countries, like the United States, import sizable quantities of manufacturing beef, while exporting important quantities of high-quality fed beef and variety meats. Similarly, the United States exports fresh, chilled, and frozen pork to many countries, while importing canned hams and shoulders, especially from Europe. Other countries may import one variety of meat while exporting another. The EC, while limiting meat imports from non-EC sources through various measures, has extensive intra-Community trade and subsidizes sizable quantities of meat for export. A review of trade figures indicates an increasing movement of meat exports to countries other than those covered in this report. This is especially true for beef, lamb, and mutton exports. Unfortunately, reliable data on meat trade are currently not available from such countries.

Trade in meats slowed in 1980 as declines in imports by some of the larger importing countries—such as the United States, Japan, Brazil, Spain, and Israel—more than outweighed larger imports by the USSR and the EC. Beef imports into Korea, Portugal, and Spain dropped dramatically as higher stocks and/or weak economies thwarted imports. In addition, reduced exports, especially by Argentina and Australia, outweighed gains in exports made by the EC and certain other countries. The trade decline was heavily concentrated in beef where world supplies were tight.

Total trade in 1981 is expected to remain near the 1980 level. A slight decline in total meat exports, however, is forecast--partly because of lower beef exports from Australia and Argentina. Total imports should rise about 2 percent, led by a growth in Japan's pork imports.

Consumption of red meat 2/

Consumption of red meats in 1980 was virtually unchanged. Beef consumption fell 1 percent and horsemeat 7 percent, but a 2.5 percent increase in pork more than offset the decline. In particular, the USSR, the United States, Poland, and Australia consumed less beef in 1980. Pork consumption, on the other hand, increased significantly in the United States, Brazil, Canada, and Japan and more than offset declines in the USSR and Poland. Lamb, mutton, and goatmeat consumption fell slightly owing to declines in Japan and Australia.

Consumption of these same meats are expected to decline about 1 percent in 1981. Pork consumption is expected to drop 2 percent, owing largely to declines in the United States and the USSR. Beef, lamb, mutton, and goatmeat consumption, on the other hand, should only decline slightly from 1980 levels. Certain countries, however, such as Canada and Brazil, expect notable gains in beef consumption, while Australia and some other countries are expected to register declines.

Consumption patterns, like patterns in trade and production, may be affected by a number of ongoing events. Continuing weather problems in Australia, and the United States, could affect producers' decisions on whether to feed, hold or sell their animals for slaughter. The unstable situation in the Middle East could affect the demand for sheepmeat. Conditions in Eastern Europe could result in additional imports of meat and/or increased slaughter in the short term. And the generally weak economies in many countries end rising production costs will affect both consumption and production decisions in 1981.

Information in this circular was prepared by the Dairy, Livestock, and Poultry Divison, FAS. For further information, contact R. E. Anderson, Jr., (202) 447–8031.

^{2/} Since consumption is frequently calculated as a residual in country livestock production statistics, the figures in these tables only approximate per capita human consumption when total consumption is divided by population figures. Changes in stock levels account for variations between the production and trade data and consumption level.

EGION AND COUNTRY :	AVERAGE	:	:	:	:	1/
ESTOR AND COUNTRY	1972/76	1977	1978	1979	1980	1981 ¹
ORTH AMERICA:						
CANADA	13,396	13,710	12,870	12,328	12,403	12,750
COSTA R1CA	1,750	1,920 2,000	2,002 2,050	2,069 2,150	2,165 2,153	2,263 2,155
OOMINICAN REPUBLIC	1,722 1,076	1,162	1,236	1,294	1,289	1,169
SUATEMALA	1,929	2,270	2,417	2,580	2,700	2,835
HONOURAS	1,665	1,770	1,838	1,983	2,218	2,388
MEX100	27,603	29,333	29,700	29,300	29,500	29,500
N1CARAGUA	2,399	2,686	2,782	2,737 1,437	2,401 1,525	2,336 1,563
PANAMA	1,329 125,439	1,374 122,810	1,395 116,375	110.864	111,192	115,013
UNITED STRIES					,	
TOTAL NORTH AMERICA	178,306	179,035	172,665	166,742	167,546	171,972
OUTH AMERICA:						
ARGENTINA	56,699	61,891	61,826	59,975	58,739	58,520
8RAZ1L	89 • 254	91,000	89,000	90,000	93,000	96,000
CHILE	3,295	3,407	3,492	3,550	3,600	3,500
ECUADOR	22,628 2,570	24,335 2,875	25•218 2•767	26•159 2•577	27,196 2,366	28,392 2,136
PERU	4,038	4,300	4,350	4,010	3,850	3,600
URUGUAY	10,406	9,843	9.424	9,613	10,313	11.003
VENEZUELA	9,122	9,933	8,589	8,709	8,322	8,388
TOTAL SOUTH AMERICA	198,011	207,584	204,666	204,593	207,386	211,539
		=======================================				
JROPE: WESTERN:						
EC-9						
8ELGIUM/LUXEM8OURG	3,001	3,022	3 • 0 3 0	3,085	3.111	3,084
OENMARK	2,958	3 • 064	3 • 055	3,052	2,944	2.880
FRANCE	23,234 14,163	23•334 14•496	23,360 14,763	23,507 15,007	23,550 15,050	23,825 15,215
GERMANY, FEDERAL REP. OF	6,117	6,210	6,246	6,132	6,171	5,834
ITALY	8,547	8,813	8,568	8,724	8,808	8,785
NETHERLANOS	4,389	4,528	4,673	4,797	5 • 054	5,256
UNITEO KINGDOM	14,054	13,667	13,523	13,493	13,318	13,300
TOTAL EC-9	76,464	77,134	77,218	77,797	78,006	78,179
						=======================================
GREECE	1 + 1 4 1	1,116	1,035	973	930	950
70741 50 10	77 / 05	70.050	70 057	70 770	70.024	70 400
TOTAL EC-10	77,605	78,250	78,253	78,770	78,936	79 , 129
AUSTR1A	2,544	2,502	2,547	2,594	2,548	2,500
FINLANO	1,727	1,661	1,657	1,644	1,644	1,640
NORWAY	937	944	966	985	994	1,002
PORTUGAL	1,198 4,392	1,100 4,538	1+115 4+601	1,050 4,300	1 • 110 4 • 250	1,180
SWEDEN	1,874	1,879	1,892	1,911	1,938	4,300 1,949
SWITZERLANO	1,939	2,005	2,024	2,038	2,031	2,015
TOTAL WESTERN EUROPE		92,879	93,055	93,292	93,451	93,715 ===========
EASTERN:						
8ULGARIA	1,567	1,790	1,735	1,762	1,778	1,800
CZECHOSLOVAKIA	4 • 498	4 • 654	4,758	4.887	4,914	4,960
GERMANY, DEMOCRATIC REP.OF HUNGARY	5,454 1,926	5,471 1,887	5,549 1,949	5,572 1,966	5,596	5,720
POLANO	11,943	12,000	12,359	12,409	1,950 12,164	1,950 11,660
ROMANIA	5.860	6,351	6,306	6,511	6,513	6,600
YUGOSLAV1A	5,564	5,641	5,542	5,491	5,436	5,355
TOTAL EASTERN EUROPE	36,812	37 • 794	38,198	38,598	38.351	70.045
,						38,045
	400.000	420 / 22	174 057	474 000		
TOTAL EUROPE	129,028	130,673	131,253	131,890	131,802	131,760
DV1ET UN1ON		110,300				
:						
FRICA:	10.074	13 040	13.033	77 1/7	10 575	
SOUTH AFRICA	1290/7	13,060				12,500
TOTAL AFRICA	12.074	13.060	13.033	13.167	12.575	12.500
						=======================================
SIA: REPUBLIC OF CHINA (TA1WAN)	247	249	250	260	0.75	
INOIA		241,490	242,690	260 242.500	275 241,200	270
ISRAEL		333	324	303	301	241,000 278
JAPAN		3,875	4,009	4,120	4,248	4,399
REPUBLIC OF KOREA		1,554	1,618	1.787	1,762	1,724
PHIL1PPINES		4,620 15,158	4,779 15,552	4,653 15,964	4,645	4+633
	17927/		124225	139767	16,230	16,500
TOTAL ASIA	263,701	267,279	269,222	269,587	268-661	260 004
**************************************			************	=======================================		200,004
CEANIA: AUSTRAL1A		31,533	29,330			
NEW ZEALANO		8,739	29,330 8,418	27,112 8,022	26,208 8,150	25,850
					09150	8,250
TOTAL OCEANIA	40,049	40,272	37,748	35,134	34,358	34,100
					=========	34,100 :===========
TOTAL SELECTED COUNTRIES					937,428	

HOTE: VARIOUS DATES OF ENUMERATION ARE USED BY THE COUNTRIES REPORTING ANIMAL NUMBERS. THIS TABLE CLASSIFIES THIS DATA AS CLOSE TO JANUARY 1 AS POSSIBLE.

PEERUARY 1981

^{1/} PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENT, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EGION ANO COUNTRY :	AVERAGE	: 1977	:	: 1073	. 1000	19011/
:	1972/76	: 1977 	: 1978	: 1979	1980	1981 ¹ /
ORTH AMERICA:						
CANADA	6,663	6,155	6,653	8,009	9,096	9,376
COSTA RICA	217	215	215	226	232	249
OOMINICAN REPUBLIC	625 419	753 430	810 435	600 445	250 450	50 450
GUATEMALA	868	1,117	1,119	1,125	1.133	1,140
HONOURAS	569	525	530	548	572	580
MEXICO	11,149	12,300	12,578	12,720	12,750	12,400
PANAMA	618 173	690 202	710 204	725 190	500 1 9 5	525 202
UNITEO STATES	57,201	54,934	56,539	60,356	67,353	64,520
	70 500					
TOTAL NORTH AMERICA	78,502	77,321	79,793 	84,944	92,531	89,492 =============
OUTH AMERICA:					7 500	
ARGENTINA	4,304 38,960	3,552 36,800	3,600 37,600	3,900 36,000	3,500 36,800	3,500 38,000
CHILE	838	840	957	1,050	1,250	1,425
COLOMBIA	1,955	1,876	1,915	1,970	2,030	2,112
ECU AO OR	1,965	2.957	3,178	3,427	3,693	3,974
PERU	1,969 358	1,960 346	1,900 445	1+850 400	2+050 450	2,050 450
VENEZUELA	1,798	1,955	2,057	2,168	2 • 211	2,351
	52 • 147	50,286	51,652	E0 7/E	51,984	53,862
	3/914/			50,765		
ROPE: WESTERN: EC-9						
BELGIUM/LUXEM80URG	4,551	4,902	5,023	5,083	5 • 067	4,982
OENMARK	8,261	7,897	8,234	9,220	9,527	9,696
FRANCE ************************************	11,536 20,101	11,509 20,589	11,548 21,386	11,288 22,641	11,100 22,374	10,940 22,494
IRELANO	972	988	998	1,149	1,120	1,100
ITALY	8,418	9,097	9,420	8,922	8,807	9,157
NETHERLANOS	6,731	7,314	8,350	9,367	9,746	10,000
UNITEO KINGOOM	8,471	8,151 	7,733	7,965	7,794	7 • 8 0 0
TOTAL EC-9	69,041	70,447	72,692	75,635	75,535	76,169
; GREECE	711	======================================	936	975	1,043	1,100
TOTAL FC-10	69,752	71,277	73,628	76,610	76,578	77,269
TOTAL EC-10			•			
AUSTRIA	3,367	3,878	3,694	4,007	4+004	3,700
FINLANO	1,055 652	1,146 673	1,079 657	1,179 662	1,179 664	1 • 150 703
PORTUGAL	2,031	2,200	3,000	3,300	3,500	3 0 7 0 0
SPAIN	8,081	9,864	10,496	11,000	11,500	11,650
SWEOEN	2,418	2,643 2,065	2,700	2,690 2,062	2 • 724 2 • 204	2,760 2,300
SWITZERLANO	2,010	2,063	2,115	2,002	29207	29300
TOTAL WESTERN EUROPE	89,366	93,746 =========	97,369	101,510	102,353	103,232
EASTERN:						
BULGARIA	3,029	3,453	3,425	3,772	3,800	3,800
CZECHOSLOVAKIA	6,339	6,820	7,510	7,601	7,588	7,500
GERMANY, OEMOCRATIC REP.OF HUNGARY	10,845 7,542	11,291 7,854	11,757 7,850	11,734 8,013	11+132 8+370	12,870 8,200
POLAND	20,154	16,764	20,591	21,108	20,983	19,022
ROMANIA	8,579	10,193	9,744	10,337	10,899	10,800
YUGOSLAVIA	6,836	7,326	8,452	7,747	7,502	7,750
TOTAL EASTERN EUROPE	63,324	63,701	69,329	70,312	70,274	69,942
TOTAL EUROPE	152,689	157,447	166,698	171,822	172,627	173,174
VIET UNION	67,646	63,055	70,511	73,484	73,898	73,500
RICA:				*		
SOUTH AFRICA			1+344	1,352	1+317	1+325
TOTAL AFRICA	1,482	1,388				
:						
IA: REPUBLIC OF CHINA (TAIWAN)	3,334	3,321	3,330	3,400	3,500	3,550
INDIA		8,932	9,410	9,900	9,800	9,800
JAPAN	7,492	8,132	8,780	9,491	9,998	9+464
REPUBLIC OF KOREA		1,953	1,482	1,719	2,843	2,200
PHILIPPINES	7,235	5,696	6,910	7,227	7,590	7,830
TOTAL ASIA	27,170	28,034				32,844

FANTA:	2,667	2,229	2,219	2,301	2,519	2,500
				443	445	450
EANIA: AUSTRALIA NEW ZEALANO	520					
AUSTRALIA	520					
AUSTRALIA	520 3,186	2,765	2,692	2,744	2,964	2 + 950
AUSTRALIA	520 3,186	2,765	2,692	2,744	2,964	2,950

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FEBRUARY 1981

^{1/} PRELIMINARY.

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REGION AND COUNTRY	AVERAGE	:	:	:	. 1000	: 1981 ¹ /
:	1972/76	: 1977	: 1978	: 1979	: 1980	. 1781 -
NORTH AMERICA:						
CANADA	528	408	383	430	481	538
GUATEMALA	544	510	500	500	500	500
MEXICO	5,343	7,856	7,850	7,900	7,950	7,970
UNITEO STATES	16,103	12,722	12,421	12,365	12,687	_ 12,942
TOTAL NORTH AMERICA	22,518	21,496	21,154	21,195	21,618	21,950
SOUTH AMERICA:	70 500	75 000	34,200	32,800	32,000	31,900
ARGENTINA	38,500 17,990	35,220 17,200	17,200	18,000	18,500	18,500
CHILE	5,580	5,700	5,792	5,800	5,700	5,700
COLOMBIA	1,837	2,138	2,255	2,368	2,486	2,608
ECU 40 08	1,709	2,191	2,238	2,278	2,313	2,335
PERU	14,245	14,500	14,000 18,854	14,000 20,690	13,500 23,290	13,500 23,940
VENEZUELA	15,827 167	16,636 275	294	314	330	346
TOTAL SOUTH AERMICA	95 • 855 ===================================	93•860 ==========	94,833 =============	96,250 ===========	98,119	98•829
EUROPE: WESTERN: EC-9						
8ELGIUM/LUXEM8OURG	76	87	89	96	89	92
OENMARK	57	56	55	56	55	57
FRANCE	10,356	11,046	11,415	11,642 1,136	11,799 1,146	11,394 1,166
GERMANY, FEOERAL REP. OF	980 2,781	1,091 2,582	1,135 2,526	2,418	2,360	2,300
ITALY	7,914	8,445	8,694	8,973	9,110	9,340
NETHERLANOS	708	800	841	895	858	800
UNITEO KINGOOM	19,644	19,880	20,504	21,651	21,658	22,000
TOTAL EC-9	42,517	43,987	45,259	46,867	47,075	47,149
GREECE	8,100	8,135	8,064	8 • 0 2 4	7,974	7 + 8 0 0
TOTAL EC-10	50,617	52,122	53,323	54,891	55,049	54,949
AUSTRIA	138 88	174 55	181 70	192 70	195 70	198 75
Narway	819	860	890	918	926	934
PORTUGAL	3,138	3,840	3,840	3,840	3,840	3,840
SPAIN	16,672	14,536	14,522	14,500	14,600	14,250
\$WE OE N	362	400	397	393	403 354	410 353
SWITZERLANO	348	368	383	361		
TOTAL WESTERN EUROPE	72,181	72 , 355	73,606 ===================================	75,165 ==========	75•437 =========	75•009
EASTERN:						
8ULGARIA	9,924	9,725	9,845	10,105	10,500	10,600
CZECHOSLOVAKIA GERMANY, OEMOCRATIC REP.OF	856 1,747	797 1,870	732 1,927	865 1,965	890 1,979	900 2•040
HUNGARY	1,973	2,350	2,619	2,864	3,046	3,300
POLANO	2,666	3,018	3,593	3,704	3,633	3,596
ROMANIA	14,124	14,331	14,463	15,612	15,900	16,200
YUGOSLAVIA	7,992	7,484	7,514	7,339	7 • 35 4	7 • 4 2 4
TOTAL EASTERN EUROPE	39,281	39,575	40,693	42,454	43,302	44,060
TOTAL EUROPE		111,930		117,619		119,069 ====================================
SOVIET UNION						141,500
AFRICA: SOUTH AFRICA		32,648				
						32,600
	31,473		32,606			32,600 ===================================
ASIA:	39,999	A0 - 750	40,700	41 + 000	A0 E00	A1 000
INOIA	207	40,352 225	225	255	40,500 198	41,000 180
TURKEY						45,000
TOTAL ASIA	79.718		83.631	85,198	85,198	86,180
						00,100
OCEANIA:				174 222	175 005	
OCEANIA: AUSTRALIA	149,682	135,360	131,445	134,222	135,985	131,200
OCEANIA: AUSTRALIA NEW ZEALANO	57,034	59,105	62,163	63,523	66,000	68,000
OCEANIA: AUSTRALIA NEW ZEALANO TOTAL OCEANIA	57,034 206,716	59,105 	62,163	63,523 197,745	66,000	68,000 199,200
OCEANIA: AUSTRALIA NEW ZEALANO TOTAL OCEANIA	57,034 206,716	59,105 	62,163	63,523 197,745	66,000	68,000

HOTE: VARIOUS OATES OF ENUMERATION ARE USED BY THE COUNTRIES REPORTING ANIMAL NUMBERS. THIS TABLE CLASSIFIES THIS DATA AS CLOSE TO JANUARY 1 AS POSSIBLE.

PEBRUARY 1981

^{1/} PRELIMINARY.

SOURCE: PREPAREO OR ESTIMATEO ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATEO INFORMATION.

REGION AND COUNTRY	AVERAGE	:	:	:	:	1/
	1972/76	: 1977	: 1978	: 1979	: 1980 	1981 ¹ /
ORTH AMERICA:						
OOMINICAN REPUBLIC	• 110	113	113	113	113	113
GUATEMALA		76	76	76	76	76
MEXICO		8,193	8,000	7,900	8,000	8,000
UNITEO STATES	1,326	1,400	1,355	1,360	1,400	1,380
TOTAL NORTH AMERICA		9,782	9,544	9,449	9,589	9,569
OUTH AMERICA:						
8RAZIL	. 6,220	7,000	7,200	7+400	7,400	7,400
CHILE	• 797	600	600	600 638	600 644	600
PERU	• 701 • 1,986	626 2,060	632 2,070	2,000	2,000	650 1,950
VENEZUELA		1,326	1,329	1,354	1,368	1,388
TOTAL COUTH ANCOYOR	11 070			** ***	12 010	11 000
TOTAL SOUTH AMERICA	• 11,070 ===========	11,612	11,831	11,992 ==========	12,012	11,988 ===================================
UROPE: WESTERN: EC-9						
FRANCE	924	1,021	1,048	1,080	1,110	1,130
GERMANY , FEOERAL REP. OF.		36	36	35	34	30
ITALY	954	948	960	980	978	980
TOTAL EC-9	. 1,918	2,005	2,044	2,095	2,122	2 • 1 4 0
GREECE	• 4,400	4,524	4,489	4,473	4,520	4,500
TOTAL EC-10	6,318	6,529	6,533	6,568	6,642	6,640
AUSTRIA						7.4
NORWAY	• 49 • 60	40 57	37 58	36 59	35 60	34 60
PORTUGAL	728	745	745	745	745	745
SPAIN	2,383	2,206	2,283	2,300	2,250	2,300
SWITZERLANO	• 69	76	80	81	82	80
TOTAL WESTERN EUROPE	9,608	9,653	9,736	9,789	9,814	9,859
EASTERN:						
BULGARIA	• 305	325	300	300	300	300
CZECHOSLOVAKIA		120	109	110	110	110
GERMANY, OEMOCRATIC REP-O		42	34	29	26	26
POLANO		15 300	15 30 0	15 300	15 300	15 300
ROMANIA		444	404	412	420	430
YUGOSLAVIA	• 150	160	165	165	190	195
TOTAL EASTERN EUROPE	. 1,476	1,406	1,327	1,331	1,361	1 • 376
					•	
TOTAL EUROPE	. 11,084	11,059	11,063	11,120	11,175	11,235
OVIET UNION		5 • 539		5,504·		E - 500
OVIET UNIONS SESSES SESSES	• 5,701 =========		5,600 =========		5,824 ==========	5,500 ==================================
FRICA: SOUTH AFRICA	. 4,896	3,084	3,729	3,850	3,994	3,950
TOTAL APPROA	A 001	3.084	3,729	7 050	3 994	3.950
TOTAL AFRICA	• 4,896		39129	3,850	3,994	3,750
SIA:						
REPUBLIC OF CHINA (TAIWAN		210	212	215	220	225
INOIAISRAEL		70,060 130	70,580 123	71,000 103	70,500 100	71,000 100
JAPAN		82	79	71	69	68
REPUBLIC OF KOREA		232	216	244	225	230
PHILIPPINES		1,400	1,410	1,430	1,450	1,480
TURKEY	. 18,707	18,508	18,274	18,447	18,500	18,600
TOTAL ASIA		90,622	90,894	91,510	91,064	91,703

NOTE: VARIOUS DATES OF ENUMERATION ARE USED BY THE COUNTRIES REPORTING ANIMAL NUMBERS. THIS TABLE CALSSIFIED THIS DATA AS CLOSE TO JANUARY 1 AS POSSIBLE.

1/ PRELIMINARY.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1981

NORTH AMERICA: CANADA COSTA RICA DOMINICAN REPUBLIC EL SALVAOOR GUATE MALA HONDUR 4S MEXICO NICARAGUA PANAMA UNITEO STATES TOTAL NORTH AMERICA ARGENTINA SRAZIL CHILE COLOMBIA ECUAOOR PERU UNUGUAY VENEZUELA	AVERAGE 1972/76 4,535 253 217 175 354 281 4,740 309 213 42,393 	5,321 386 220 196 417 301 5,731 383 240 48,073		3,950 409 215 240 529 432 6,100 448 196	4,000 335 225 250 526 404 6,300 380	4.250 376 230 235 580 390 6,400
CANADA COSTA RICA. DOMINICAN REPUBLIC EL SALVAOOR GUATE MALLA. HONDUR 4S MEXICO. NICARAGUA. PANAMA UNITEO STATES TOTAL NORTH AMERICA. SOUTH AMERICA: ARGENTINA. SRAZIL CHILE. COLOMBIA. ECUAOOR PERU. URUSUAY	253 217 175 354 281 4,740 309 213 42,393 53,470	386 220 196 417 301 5,731 383 240 48,073	410 225 221 473 350 6,200 482 216	409 215 240 529 432 6,100	335 225 250 526 404 6,300	376 230 235 580 390
CANADA COSTA RICA DOMINICAN REPUBLIC EL SALVAOOR GUATENALA HONDUR 4S MEXICO NICARAGUA PANAMA UNITEO STATES TOTAL NORTH AMERICA SOUTH AMERICA: ARGENTINA SRAZIL CHILE COLOMBIA ECUAOOR PERU UNUSUAY	253 217 175 354 281 4,740 309 213 42,393 53,470	386 220 196 417 301 5,731 383 240 48,073	410 225 221 473 350 6,200 482 216	409 215 240 529 432 6,100	335 225 250 526 404 6,300	376 230 235 580 390
COSTA RICA. DOMINICAN REPUBLIC. EL SALVAOOR. GUATEMALA. HONDUR 4S MEXICO. NICARAGUA. PANAMA. UNITEO STATES. TOTAL NORTH AMERICA. SOUTH AMERICA: ARGENTINA. SRAZIL. COLOMBIA. ECUAOOR PERU. UNUSUAY.	253 217 175 354 281 4,740 309 213 42,393 53,470	386 220 196 417 301 5,731 383 240 48,073	225 221 473 350 6,200 482 216	215 240 529 432 6,100 448	225 250 526 404 6,300	230 235 580 390
EL SALVADOR GUATE MALA HONDUR AS MEXICO NICARAGUA PANAMA UNITEO STATES TOTAL NORTH AMERICA SOUTH AMERICA: ARGENTINA SRAZIL CHILE COLOMBIA ECUADOR PERU URUSUAY	175 354 281 4,740 309 213 42,393 53,470	196 417 301 5,731 383 240 48,073	221 473 350 6,200 482 216	240 529 432 6,100 448	250 526 404 6,300	235 580 390
GUATEMALA MONDUR 4S MEXICO NICARAGUA PANAMA UNITEO STATES TOTAL NORTH AMERICA SOUTH AMERICA: ARGENTINA SRAZIL COLOM8IA ECUADOR PERU URUSUAY	354 281 4,740 309 213 42,393 	417 301 5,731 383 240 48,073	473 350 6•200 482 216	529 432 6,100 448	526 404 6,300	580 390
HONDURAS	281 4,740 309 213 42,393 	301 5,731 383 240 48,073	350 6•200 482 216	432 6,100 448	404 6,300	
MEXICO	309 213 42,393 53,470	383 240 48,073	482 216	448		6,400
PANAMA. UNITEO STATES. TOTAL NORTH AMERICA. SOUTH AMERICA: ARGENTINA. SRAZIL CHILE. COLOMBIA. ECUAOOR PERU. URUSUAY.	213 42,393 53,470	240 48,073 	216		380	
UNITEO STATES TOTAL NORTH AMERICA SOUTH AMERICA: ARGENTINA SRAZIL CHILE COLOMBIA ECUADOR PERU URUSUAY	42,393 53,470 11,191	48,073 61,268			255	380 290
TOTAL NORTH AMERICA	53,470 ====================================	61,268	,	36,932	36,830	36,550
SOUTH AMERICA: ARGENTINA	11,191					
ARGENTINA		:===========	57,573	49,451 ===========	49 , 505	49,681 ====================================
SRAZILCHILECOLOMBIAECUAOOR		14,748	16,449	15,617	14,000	13,700
CHILECOLOM8IAECUAOOREUAOORURUGUAY	LIBUBU	12,500	11,200	10,650	10,650	11,000
ECU A O OR	687	765	700	725	700	750
PERU	2,642	2,937	3,100	3,300	3,320	3,340
URUGUAY	356	470	510	553 680	569 655	598 620
	705 1,615	680 1,730	700 1,685	1,303	1,500	1,650
	1,351	1,427	1,526	1,714	1,723	1,735
TOTAL SOUTH AMERICA	29,606	35,257	35,870	34,542	33,117	33,393
EUROPE:		!=====================================	=======================================			
WESTERN: EC-9						
8ELGIUM/LUXEM80URG	1,093	1,059	1,024	1,065	1,085	1.075
OENMARK	1,012 7,560	1,117 7,563	1,053 7,519	1,113 7,991	1,070 7,775	1,060 7,400
GERMANY, FEOERAL REP.OF	5,173	5,237	5,316	5,567	5,525	5,650
IRELANO	1,213	1,457	1,473	1,460	1,680	1,400
ITALY	4,773	4,783	4,685	4,988	5,120	5,200
NETHERLANOS	1,875	2,027	1,965	2,036	2,060	2,050
UNITEO KINGOOM	4,294	4,116	4,033	4,008	3,955	3,765
TOTAL EC-9	26,994	27,359	27,068	28,228	28,270	27,600
GREECE	559	536	490	479	470	475
TOTAL EC-10	27,553	27,895	27,558	28,707	28,740	28,075
AUSTRIA	781	737	752	784	791	795
FINLANO	715	632	617	629	640	650
NORWAY	380	340	342	357	359	370
PORTUGAL	415 19802	346 1,882	428 1,775	437 1,694	440 1,675	450 1,680
SWEOEN	676	683	667	677	689	700
SWITZERLANO	788	829	8 2 5	868	928	930
TOTAL WESTERN EUROPE	33,109	33,344	32,964	34,153	34,262	33,650
EASTERN:			==========			
CZECHOSŁOVAKIA	1,531	1,450	1,500	1,600	1,600	1,600
HUNGARY	411	400	450	455	456	465
POLANO	4,741	4,378	4,502	4,563	4,513	4,287
YUGOSLAVIA	2,161	2,548	2,504	2,441	2,470	2,350
TOTAL EASTERN EUROPE	8,845	8,776	8,956	9,059	9,039	8,702
	·				:======== 	:=====================================
TOTAL EUROPE	41,954	42,120	41,920	43,212	43,301	42,352
SOVIET UNION	36,045	36,433	37,642	37,010	36,460	36,600
AFRICA:						
SOUTH AFRICA	2,664	2,693	2,986	3,345	3,161	3,162
MOROCCO	818	660	650	670	685	680
TOTAL AFRICA	3,482	3,353	3,636	4,015	3,846	3 a 8 4 2
:						3,042
ASIA:	7.1	0.1	75			
REPUBLIC OF CHINA(TAIWAN).	31 1,686	81 1,723	75 1,737	77 1,750	81 1,780	75
ISRAEL	92	121	120	95	1,780	1,800 100
JAPAN	1,102	1,198	1,263	1,229	1,192	1,260
REPUBLIC OF KOREA	346	471	452	527	564	623
PHILIPPINES	852 2,971	756 3,117	880 2•787	860 2,670	880 2,500	850 2•400
TURKEY	7,080					
TURKEY	/ 4 11 5 11	7,467	7,314	7,208	7,112	7,108
TOTAL ASIA						
TOTAL ASIA						
TOTAL ASIA		12,700 3,570	12,346 3,533	9,837 3,202	8,751	8 • 0 0 0
TOTAL ASIA	8,675 3,171	12,700 3,570	12,346 3,533	9,837 3,202		
TOTAL ASIA	8,675	12,700 3,570 16,270	12,346 3,533 15,879	9,837 3,202 13,039	8,751 2,950 11,701	8 • 0 0 0

^{1/} PRELIMINARY. 2/ FORECAST.

PEBRUARY 1981

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACKES AND POREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

EGION AND COUNTRY	AVERAGE 1972/76	: 1977	: : 1978	: : 1979	1980 ¹ /	19812/
ORTH AMERICA: CANADA	. 9,823	9,077	10.027	12,216	14,300	14 100
COSTA RICA		125	10,027 132	135	136	14,100 137
OOMINICAN REPUBLIC		490	493	500	250	10
EL SALVAOOR		268	276	295	310	250
HONOURAS		478 366	481 371	484 384	488 398	520 402
MEXICO		5,769	5,980	6,100	7,300	6,500
NICARAGUA	• 316	318	325	350	210	250
PANAMA		95	103	105	* 114	120
UNITEO STATES	. 78,335	78,442	78,417	90+179	97,,166	91,130
TOTAL NORTH AMERICA		95,428	96,605	110,748	120,672	113,419
OUTH AMERICA:	=======================================					
ARGENTINA		2,768	2,417	2,829	3,000	3,000
8RAZIL		15,000	17,000	15,800	17,700	18,500
COLOMBIA	• 672 • 1•622	458 1•593	534 1,765	686 1.848	780 1•930	850 2,006
ECUAOOR		1,035	1,142	1,260	1,390	1,534
PERU		1,046	1,040	1,100	1,150	1,150
URUGUAY	• 245	170	190	186	180	175
VENEZUELA	. 1,116	1,484	1,527	1,568	1,600	1,632
TOTAL SOUTH AMERICA		23,554	25,615	25,277	27,730	28,847
UROPE:	=======================================	=======================================			* 5	=======================================
WESTERN: EC-9						
8ELGIUM/LUXEMBOURG	. 7,472	7,773	8,131	8.519	8,500	8,400
DENMARK		11,064	12,068	13,470	14,500	14,900
FRANCE	. 18,005	19,271	20,114	21,161	21,150	20,940
GERMANY, FEDERAL REP.OF		34,450	36,254	37,568	37,900	38,100
ITALY	•	1,953 9,169	2,040 9,621	2,299 10,041	2,363 10,050	2,060 ¹
NETHERLANOS		11,439	12,530	13,116	13,250	13,500
UNITEO KINGOOM		14,196	13,790	14,673	14,300	14,035
TOTAL EC-9	. 102,484	109,315	114,548	120,847	122,013	122,085
GREECE	• 1,613	1,793	1,901	1,989	2,120	2,250
TOTAL EC-10	. 104,098	111,108	116,449	122,836	124,133	124,335
AUSTRIA		4,578	4,611	4,878	4,830	4,800
FINLANO		1,850	2,055	2,202	2,360	2,400
NORWAY		970	948	981	1,015	1,040
PORTUGAL		2,073	2,290	1,947	2,100	2,300
SPAIN	 7,814 3,787 	9 + 816 4 + 030	10,953 4,080	11,870 4,113	12,000 4,140	12+100 4+175
SWITZERLAND		3,196	3,150	3,212	3,468	3,455
TOTAL WESTERN EUROPE	. 126,953	137,621	144,536	152,039	154,046	154,605
EASTERN:	=======================================	==========			=======================================	
CZECHOSLOVAKIA	. 7,516	8,100	8,150	8 • 300	8,500	8,650
HUNGARY		8,100	8,200	8,200	8,400	8,650
POL ANO		16,585	19,874	19,734	19,000	18,700
YUGOSLAVIA				13,501		13,050
TOTAL EASTERN EUROPE	47,017					
OVIET UNION	. 66,437					
FRICA:						
SOUTH AFRICA	. 1,715	1,707	1,687	1,524	1,486 10	1,583
MORO CCO	• 16	11	9	10	10	10
TOTAL AFRICA		1,718	1,696	1,534	1,496	1,593
CTA*						
REPUBLIC OF CHINA(TAIWAN)	• 5,025	6,141	6,100	6,300	6,200	6,300
INOIA	1,611	1,965	2,070	2,100	2,300	2,500
IAPAN	14.299	150	17,439	19-234	20,200	20.300
REPUBLIC OF KOREA	. 1,962	2,612	3,065	4,051	4,703	5,278
REPUBLIC OF CHINA(TAIWAN) INOIA	. 7,910	6,880	8,233	9.764	10,577	11,062
TOTAL ASIA	. 30,872					
CEANIA:						
ALICTO AL TA	. 3,874	3,589	3,637	3,640	4,135	4,000
AUSTRALIA	• 758	826	803	723	725	735
NEW ZEALAND						
NEW ZEALAND	. 4,632	4,415	4,440	4,363	4,860	4,735
NEW ZEALAND		4,415	4,440	4,363	4,860	4,735

^{1/} PRELIMINARY. 2/ FORECAST.

FEBRUARY 1981

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

REGION AND COUNTRY	AVERAGE 1972/76	1977	: : 1978	: : 1979	19801/	19812/	
VORTH AMERICA:	437	286	221	212	250	265	
CANADA	47	45	44	43	40	40	
MEX1CO	4.833	5,245	5,249	5,160	5,180	5 • 200	
UNITEO STATES	8,869	6,555	5,543	5,189	5,750	5,825	
	14,185	12,131	11,057	10,604	11,220	11,330	-
	140100						====
SOUTH AMERICA:	7,572	8 • 295	8.168	7,862	7.100	7,000	
BRAZIL	4,320	4,100	3,550	3,800	3,800	3,800	
CHILE	1,452	1,413	1,136	1,359	1,250	1,300	
COLOM81A	771	660	687	712	739	776	
ECUADOR	547	620	633	650	668	687	
PERU	3,369	2,855	2,880	2,950	2,950	2 • 94 0	
URUGUAY	3,002	1,960	2,628	1,932	2,500	2,700	
VENEZUELA	358	462	534	550 	561	565	
TOTAL SOUTH AMERICA	21,391	20,365	20,216	19,815	19,568	19,768	
UROPE: WESTERN: EC-9							
8ELG1UM/LUXEM8OURG	144	136	140	149	155	155	
OENMARK	25	21	18	21	20	22	
FRANCE	7,770	8 • 273	8,522	9,111	9,728	9,533	
GERMANY, FEOERAL REP. OF	756	1,092	1,171	1,294	1,304	1,319	
IRELANO	1,706	1 + 457 5 + 825	1,855 7,082	1,603 7,033	1,750 7,935	1,610 8,100	
NETHERLANOS	6,116 550	633	615	680	800	800	
UNITED KINGOOM	12,325	11,364	11,591	11,676	12,825	13,000	
TOTAL EC-9	29,393	28,801	30,994	31,567	34,517	34,539	
GREECE	10,927	11,336	11,173	11,549	11,600	11,600	
TOTAL EC-10	40,320	40,137	42,167	43,116	46,117	46,139	
=: AUSTR1A	76	94	94	106	110	112	
FINLANO	35		47	48	50	52	
NORWAY	827	903	946	991	997	1,012	
PORTUGAL	1,960	2,340	2,360	2,124	2,100	2,170	
SPA1N	12,980	12,754	12,433	11,858	11,533	11,500	
SHE OEN	244 196	300	299 223	292	302 250	305 240	
SWITZERLANO	170	236		236	250	240	
TOTAL WESTERN EUROPE	56,639 ====================================	56,764 ===========	58 ₉ 569	58,771 =========	61,459	61,530	
EASTERN:							
YUGOSLAVIA	1,062 5,153	700 4,000	967 5 ₉ 149	1,023 4,805	919 4,800	900 4•880	
TOTAL EASTERN EUROPE	6,216						
	84218	4,700	6,116	5,828	5,719	5,780	
<u>-</u> .		4,700	6,116	5,828	5,719	5,780	=== <i>=</i>
TOTAL EUROPE	62,854	61,464	64,685	64,599	67,178	67,310	
=: 0V1ET UN10N	62,854	61,464	64,685 56,688	64,599 54,703	67,178 54,818	67,310 ====================================	
======================================	62,854	61,464	64,685 56,688	64,599	67,178 54,818	67,310	
OVIET UNION	62,854	61,464 55,371	64,685 56,688 10,687	64,599 	67•178 	67,310 54,800 	
OVIET UNION	62,854 60,307 8,646 5,631	61,464 55,371 9,950 5,040	64,685 56,688 10,687 5,470	64,559 54,703 11,148 5,550	67,178 54,618 10,766 5,600	67,310 54,800	
OVIET UNION	62,854	61,464 55,371 9,950 5,040	64,685 56,688 10,687 5,470	64,599 54,703 11,148 5,550	67.178 54.818 10.766 5.600	54,800 10,768 5,800	
FRICA: SOUTH AFRICA	62,854 60,307 8,646 5,631 14,277	61,464 55,371 9,950 5,040	64,685 56,688 10,687 5,470	64,599 54,703 11,148 5,550	67.178 54.818 10.766 5.600	54,800 10,768 5,800	
FRICA: SOUTH AFRICA	62,854 60,307 8,646 5,631 14,277	61,464 55,371 9,950 5,040 14,990	64,685 56,688 10,687 5,470 16,157	64,599 54,703 11,148 5,550 16,698	67,178 54,618 10,766 5,600	54,800 	
OVIET UNION	62,854 60,307 8,646 5,631 14,277	61,464 55,371 9,950 5,040 14,990	64,685 56,688 10,687 5,470 16,157	64,599 54,703 11,148 5,550 16,698	67,178 54,818 10,766 5,600 16,366	10,768 5,800 16,568	
OVIET UNION	62,854 60,307 8,646 5,631 14,277 47 38,993 213	61,464 55,371 9,950 5,040 14,990 64 40,107 208	64,685 56,688 10,687 5,470 16,157	64,599 54,703 11,148 5,550 16,698 72 40,600 278	67,178 54,618 10,766 5,600 16,366 75 41,500	67,310 54,800 10,768 5,800 16,568	
TOTAL AFRICA SIA: REPUBLIC OF CHINA(TAIWAN). ISRAEL	62,854 60,307 8,646 5,631 14,277 47 38,993 213 41	61,464 55,371 9,950 5,040 14,990 64 40,107 208 11	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8	64,599 54,703 11,148 5,550 16,698 72 40,600 278 6	67,178 54,618 10,766 5,600 16,366 	54,800 10,768 5,800 16,568 76 42,500 172	
TOTAL AFRICA. S1A: REPUBLIC OF CHINA(TAIWAN). INDIA JAPAN JEPINES	62,854 60,307 8,646 5,631 14,277 38,993 213 41 472	61,464 55,371 9,950 5,040 14,990 44,107 208 11 490	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8	64,599 54,703 11,148 5,550 16,698 72 40,600 278 6	67,178 54,818 10,766 5,600 16,366	10,768 5,800 16,568 	
TOTAL AFRICA	62,854 60,307 8,646 5,631 14,277 38,993 213 41 472 27,760	61,464 55,371 9,950 5,040 14,990 40,107 208 11 490 27,621	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8 495 25,494 66,746	64,599 54,703 11,148 5,550 16,698 72 40,600 278 6 500 24,600	67,178 54,618 10,766 5,600 16,366 	67,310 54,800 10,768 5,800 16,568 76 42,500 172 530 23,000	
OVIET UNION. :: FRICA: SOUTH AFRICA. :: NOROCCO. :: TOTAL AFRICA :: S1A: REPUBLIC OF CHINA(TAIWAN). 1NOIA :: 1NOIA ::	62,854 60,307 8,646 5,631 14,277 47 38,993 213 41 472 27,760	61,464 55,371 9,950 5,040 14,990 40,107 208 11 490 27,621	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8 495 25,494 66,746	64,599 54,703 11,148 5,550 16,698 72 40,600 278 6 500 24,600	67,178 54,618 10,766 5,600 16,366 	67,310 54,800 10,768 5,800 16,568 76 42,500 172 530 23,000	
FRICA: SOUTH AFRICA	62,854 60,307 8,646 5,631 14,277 47 38,993 213 41 472 27,760 67,527	61,464 55,371 9,950 5,040 14,990 64 40,107 208 11 490 27,621 68,501	70 40,458 221 8 495 25,494	64,559 54,703 11,148 5,550 16,698 72 40,600 278 6 500 24,600 66,056	67,178 54,618 10,766 5,600 16,366 	67,310 54,800 10,768 5,800 16,568 76 42,500 172 530 23,000	
SOVIET UNION	62,854 60,307 8,646 5,631 14,277 38,993 213 41 472 27,760	61,464 55,371 9,950 5,040 14,990 40,107 208 11 490 27,621	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8 495 25,494 66,746	64,599 54,703 11,148 5,550 16,698 72 40,600 278 6 500 24,600	67,178 54,618 10,766 5,600 16,366 	67,310 54,800 10,768 5,800 16,568 76 42,500 172 530 23,000	
FRICA: FRICA: SOUTH AFRICA	62,854 60,307 8,646 5,631 14,277 38,993 213 41 472 27,760 67,527	61,464 55,371 9,950 5,040 14,990 14,990 27,621 68,501 30,503 32,403	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8 495 25,494 66,746 27,472 33,708	64,559 54,703 11,148 5,550 16,698 72 40,600 278 6 500 24,600 26,056 29,194 33,258	67,178 54,618 10,766 5,600 16,366	67,310 54,800 10,768 5,800 16,568 	
FRICA: FRICA: SOUTH AFRICA	62,854 60,307 8,646 5,631 14,277 38,993 213 41 472 27,760 67,527 34,105 34,074	61,464 55,371 9,950 5,040 14,990 40,107 208 11 490 27,621 68,501 30,503 32,403 62,906	64,685 56,688 10,687 5,470 16,157 70 40,458 221 8 495 25,494 66,746 27,472 33,708 61,180	64,599 54,703 11,148 5,550 16,698 72 40,600 278 6 500 24,600 66,056 29,194 33,258	67,178 54,618 10,766 5,600 16,366	67,310 54,800 10,768 5,800 16,568 76 42,500 172 530 23,000 66,283 25,400 39,600	

NOTE: -- DENOTES NOT AVAILABLE.

PEBRUARY 1981

^{1/} PRELIMINARY. 2/ FORECAST.

SOURCE: PREPARED OR ESTIMATEO ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

REGION ANO COUNTRY	AVERAGE 1972/76	1977	: : 1978	: : 1979	1980 ¹	: 1981 ^{2/}	
NORTH AMERICA:							
MEXICO	181	340	410	431	400	400	
TOTAL NORTH AMERICA	181	340	410	431	400	400	
SOUTH AMERICA:							=====
ARGENTINA	245	245	280	257	200	200	
BRAZIL	603 23	392 26	428 32	404 48	417 55	417 58	
URUGUAY	8	7	7	7	7	7	
TOTAL SOUTH AMERICA	878	670	747	716	679	682	
EUROPE: WESTERN: EC:							
BELGIUM/LUXEMBOURG	18	25	24	24	23	24	
OENMARK	3	6 154	8 149	8 142	8 125	7 121	
FRANCEGERMANY, FEOERAL REP.OF	160 16	154 24	25	24	125 25	121 25	
IRELANO	9	12	8	7	8	8	
ITALY	273	278	287	284	275	280	
TOTAL EC-9	479	499	501	489	464	465	
AUSTRIA	2	2	2	2	2	2	
FINLANO	. 5	4	4	3	3	3	
NORWAY	- 14	4	3 5	3 6	3 6	3 6	
SPAIN	71	32	37	33	35	35	
SWEDEN	7	11	12	11	11	12	
SWITZERLANO	6	6	6 	. 	5 	6	
TOTAL WESTERN EUROPE	591	562	570	553	529	532	===:
EASTERN:							
POLANO	118	71 2	72	67 3	70 3	70 3	
10005CAVIA					J		
TOTAL EASTERN EUROPE	122	73 ==========	74 ========	70	73	73	====:
TOTAL EUROPE	713	635	644	623	602	605	
=							====:
AFRICA: MOROCCO	32	24	22	30	33	32	
TOTAL AFRICA	32	24	22	30	33	32	
ASIA:		=======================================		=======================================			====
JAPAN	19	19	17	14	13	13	
PHILIPPINES	8	6	6	6	6	6	
TURKEY	53	45	48	35	35 	30	
TOTAL ASIA	80	70 =========	71	55	54	49	====;
-							

1/ PRELIMINARY. 2/ FORECAST.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENT, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

FEBRUARY 1981

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REGION AND COUNTRY :	AVERAGE	:	:	:	19802/	1981 <u>3/</u>
:	1972/76	: 1977	: 1978	: 1979	: 1980-	• 1781—
NORTH AMERICA:	989.5	1,142.9	1,060.1	946.0	940.0	990.0
CANADA	56.2	77.2	82.0	81.8	67.0	75.2
OOMINICAN REPUBLIC	38.8	35.7	37.5	39.0	43.0 39.6	46.0 37.0
EL SALVADOR	27.8 64.5	29•4 79•6	35.7 90.9	39.5 96.4	99.1	108.6
GUATEMALA		43.7	50.7	61.3	57.4	55.3
MEXICO	797.4	974.0	1,054.0	1,025.0	1,055.0	1,075.0 69.0
VICARAGUA	60•2 43•5	71.3 49.0	87.5 44.1	81.3 40.0	68.9 52.0	59.2
PANAMA		11,844.8	11,282.8	9,924.7	10,002.3	9,967.3
			13.825.2	12,335.0	12.424.3	12,482.6
TOTAL NGRTH AMERICA	12,987.8	14,347.6	13,823.2	12933360		=======================================
SOUTH AMERICA:						
ARGENTINA	2,350.5 2,190.0	2,913.8 2,450.0	3,193.2 2,200.0	3,091.8 2,100.0	2,856.0 2,200.0	2,810.0 2,250.0
CHILE.	179.2	193.4	181.3	184.2	180.0	200.0
COLOM8IA	460.0	540.4	570.4	600.6	607.6	614.6 93.9
ECUADOR	61.3	73.8 81.0	80 • 1 83 • 0	86 • 8 78 • 0	89•4 74•0	70.0
PERU	86.4 330.8	363.3	353.9	265.8	306.0	336.6
VENEZUELA	245.2	272.7	284.9	234.5	336.8	338.3
TOTAL SOUTH AMERICA	5.903.4	6,888.4	6,946.8	6.641.8	6.649.7	6,713.4
TOTAL SOUTH AMERICA	=======================================	=======================================	=======================================			
EUROPE:						
WESTERN: EC-9						
BELGIUM/LUXEM8OURG	292.2	285.0	276.0	289.3	298.0	293.0
0 EN #ARK	213.9	242.7	236.7	253 • 0 1 • 824 • 3	240.0 1,795.0	237.0 1,760.0
GERMANY FEDERAL REP. OF		1,651.5 1,383.0	1,663.5 1,435.0	1,824.3	1,525.0	1,560.0
IRELANO	300.2	384.4	387.8	387.8	430.0	360.0
ITALY		I,051.9	1,026.8	1,105.6 383.1	1.140.0 388.7	1.160.0 385.0
NETHERLANDS		367.9 1.002.0	356.8 1,028.0	1,035.0	1,020.0	970.0
ONLIEG KINGGOMEGO						
TOTAL EC-9	6,170.5	6,368.4	6,410.5	6,797.0	6,836.7	6,725.0
GREECE	106.9	108.0	101.0	99.0	92.0	93.0
TOTAL EC-10	6,277.4	6,476.4	6,511,5	6,896.0	6,928.7	6,818.0
AUSTRIA-5/		173.1	185.2	193.1	204.4	205.4
FINLAND		106.1	106.0	109.9	113.0	114.0
NORWAY		67•3 77•4	68 • 4 88 • 1	72 • 6 89 • 0	73.7 91.5	76•6 95•0
SPAIN		430.8	391.1	383.0	380.0	390.0
SWEDEN		148-1	147.2	151.6	154.0	156.0
SWITZERLANO	138.8	149.7	150.0	161.4	174.0	174.8
TOTAL WESTERN EUROPE		7,628.9	7,647.5	8,056.6	8.119.3	8,029.8
EASTERN: 8ULGARIA	100.7	96.1	95.7	96.8	102.0	104.0
CZECHOSLOVAKIA		340.0	350.0	365.0	365.0	370.0
GERMANY • OEMOCRATIC REP-OF HUNGARY		381.0 132.5	394.0 134.0	383.0 135.3	385.0 136.0	387.0 140.0
POLANO	459 3	717.1	708.8	748.9	495 0	660.7
YUGOSLAVIA	290.8	333.0	338.0	341.0	345.0	335.0
TOTAL EASTERN EUROPE	1.871.8	1.999.7	2.020.5	2.070.0	2.028.0	2 • 0 0 4 • 7
						=======================================
TOTAL EUROPE						10.034.5
SOVIET UNION. 7/	6,200.6	6,888.0	7,086.0	7,029.0	6,750.0	6,700.0
AFRICA:						
SOUTH AFRICA	521.5	543.7	588•7 84•5	642.4	604.9	609.5
MOROCCO	90.0	75.2	84.5	87.1	90.0	88.4
TOTAL AFRICA	611.5	618.9	673.2	729.5	694.9	697.9
		=======================================				
ASIA: REPUBLIC OF CHINA (TAIWAN)	5.9	14.0	13.0	13.4	14.0	13.0
INDIA	185.5	189.4	191.2	192.3	196.0	198.0
ISRAEL	20.2	24.8	24.5	19.2	23.0	19.6
REPUBLIC OF KOREA	62.0	106.1	101-8	118.5	127-1	72/eU 140-1
PHILIPPINES	134.6	108.9	126.7	123.8	126.8	124.1
REPUBLIC OF CHINA (TAIWAN) INOIA ISRAEL JAPAN REPUBLIC OF KOREA PHILIPPINES TURKEY	179.9	199.4	162.8	158.3	155.0	152.0
TOTAL ASIA	889.3	1.003.8	1.022.6	1.027.2	1.043.9	1-073-8
OCEANIA: AUSTRALIA	1,531-7	2-149-1	2.133.0	1.747 9	1-524 0	1.474 0
NEW ZEALANO	479.3	557.7	2,133.8 561.5	511.6	470.6	1,434.0 460.0
TOTAL OCEANIA		2,706.8	2,695.3	2,279.5	1,994.6	1,894.0
70741 051 55555						
TOTAL SELECTED COUNTRIES	37,856.8	42,081.9	41,917.1	40,168.6	39,704.5	39,596.2
						·

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST. 4/ EXCLUDES FARM SLAUGHTER. 5/ INCLUDES OFFAL. 6/ REVISED, BASED ON DIFFERENT CARCASS CONVERSION PACTORS FOR THE YEARS 1976-1980. 7/ SLAUGHTER WEIGHT BASIS (INCLUDING FATS AND OFFALS) USED IN OFFICIAL USER STATISTICS.

FEBRUARY 1981

SCURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF THE U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

(IN THOUSAND METRIC TONS)

REGION AND COUNTRY	AVERAGE	:	:	:	: 2/	: 2/
:	1972/76	: 1977	: 1978	: 1979	1980 2/	1981 ^{3/}
NORTH AMERICA:						
CANADA	579.8	538.9	619.6	749.9	890.0	865.0
COSTA RICA	6.7	6.5	6.5	7 • 0	7.1	7.1
OOMINICAN REPUBLIC	18.3 11.2	22.5 11.6	22.7 12.0	23.0 13.0	11.5 13.8	•5 11•1
GUATE MALA	15.2	14.6	14.6	15.6	16.2	16.9
MCXICO	9.0 381.0	9.9 409.7	10.1 424.6	10.5 430.0	10.9 490.0	11.0
NICARAGUA	15.5	15.6	15.9	17.2	10.5	461.5 12.5
PANAMA	4.2	4.9	5 • 4	5.5	5.9	6.2
UNITEO STATES	6,027.7	6,008.8	6,075.0	7,008.1	7,534.7	7,089.7
TOTAL NORTH AMERICA		7,043.0	7,206.4	8,279.7	8,990.6	8,481.5
SOUTH AMERICA:						=======================================
ARGENTINA		241.9	214.1	259.0	265.9	266.0
BRAZIL CHILE	722.6 44.3	834.0 31.8	850.0 37.3	900.0 46.8	1,050.0 53.0	1,150.0 57.0
COLOMBIA	96.0	105.0	114.7	120 • 1	125.5	130.4
ECUAOOR	29.5	35.2	38.8	42.8	47.3	52.2
URUGUAY	49.8 20.2	52.0 14.2	52.0 15.9	55.0 15.5	58.0 15.0	58.0 14.6
VENEZUELA	67.6	90.1	74.8	76.0	76.8	78.3
TOTAL SOUTH AMERICA	1,275.4	1.404.1	1,397.6	1.515.3	1,691.4	1,806,5
						=======================================
EUROPE: WESTERN:						
EC-9						
BELGIUM/LUXEMBOURG	597.2	625.0	660.9	689.9	690.0	680.0
FRANCE	746.4 1,440.0	744•1 1•535•4	811.9 1,608.8	898.7 1.685.6	975.0 1,682.0	1,000.0 1,666.0
GERMANY FEOERAL REP. OF	2,363.6	2,483.0	2,618.0	2,688.0	2,720.0	2,730.0
IRELANOITALY	130.8 701.3	127.8 816.6	133.3 872.8	151.9 903.3	152.0 930.0	140.0 950.0
NETHERLANOS	814.2	913.7	992.9	1,064.8	1,068.0	1,100.0
UNITEO KINGOOM	934.0	933.0	910.0	965.0	941.0	925.0
TOTAL EC-9	7,727.5	8,178,6	8,608.6	9,047.2	9,158.0	9,191.0
GREECE	98.1	117.0	124.0	135.0	143.0	153.0
TOTAL EC-10	7,825.6	8,295.6	8,732.6	9,182.2	9,301.0	9,344.0
AUSTRIA 5/			340.3			
FINLANO	302.5 128.2	339.8 140.2	154.4	360.3 163.9	356.8 176.0	356.0 180.0
NORWAY	76.2	79.0	77.5	80.6	83.2	85.2
PORTUGAL	117.4 601.8	140•2 734•5	151.2 803.0	133.0 870.0	146.0 900.0	156.0 925.0
SWEDEN	278.2	303.6	306.8	313.5	317.7	320.3
SWITZERLANO	236.0	262.2	258.4	263.5	285.0	285.4
TOTAL WESTERN EUROPE		10,295.1	10,824.3	11,367.0	11,565.7	11,651.9
						=======================================
EASTERN: BULGARIA	183.6	275.5	275.5	311.0	315.0	320.0
CZECHOSLOVAKIA	459.5	536.0	576.0	573.0	590.0	600.0
GERMANY, OEMOCRATIC REP.OF HUNGARY	781.7 436.9	996•0 537•0	1,019.0 523.0	1,037.0 545.0	1,050.0 555.0	1,060.0 570.0
POLANO	1,508.6	1,548.4	1,766.2	1,796.0	1,615.0	1,570.0
YUGOSLAVIA	455.2	520.0	590.0	550.0	525.0	535.0
TOTAL EASTERN EUROPE	3,825.6	4,412.5	4.749.7	4.812.0	4.650.0	4 • 655 • 0
TOTAL EUROPE					16,215,7	16.306.9
SOVIET UNION 4		4,950.0	5,302.0	5,289.0	5,050.0	4,700.0
AFRICA:						
SOUTH AFRICA		85.0	84.7	80.0	78.3	83.9
MOROCCO	1.2	• 8	•6	•7	• 7	•7
TOTAL AFRICA	87.9	85.8	85.3	80.7	79.0	84.6
ASIA:						=======================================
REPUBLIC OF CHINA (TAIWAN)	413.9	510.0	510.0	527.0	519.0	528.0
INOIA			66 • 2	67.2	73.6	80.0
ISRAEL		9.6 1.169.0	8.5 1,283.5	9•2 1•430•0	10.0 1,490.0	9.8 1.495.0
REPUBLIC OF KOREA	94.5	146.3	171.6	218.7	254.0	285.0
PHILIPPINES		288.6	317.8 .2	376.9 .3	408.3 .3	425•8 •2
TOTAL ASIA			2,357.9			2,823.8
OCEANIA:						
AUSTRALIA		191.8	198.8	204.6	230.0	224.0
NEW ZEALANO		43.6	42.5	38.7	39.5	40.0
TOTAL OCEANIA	231.8	235.4	241.3	243.3	269.5	264.0
TOTAL SELECTED COUNTRIES	29,152.8	30,613.0	32,164.5	34,216.2	35,051.3	34,467.3

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST. 4/ EXCLUDES FARM SLAUGHTER. 5/ INCLUDES OFFALS. 6/ REVISED, BASED ON DIFFERENT CARCASS CONVERSION FACTORS FOR THE YEARS 1976-1980. 7/ SLAUGHTER WEIGHT BASIS (INCLUDING FATS AND OFFALS) USED IN OFFICIAL USER STATISTICS.

FEBRUARY 1981

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(IN THOUSAND METRIC TONS)

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REGION AND COUNTRY	AVERAGE 1972/76	1977	1978	1979	1980 ^{2/}	1981 3/	
~							
NORTH AMERICA:	0. (5.4	4.3	4.2	4.8	5.1	
GUATEMALA	8.6	• 5	•5	• 5	•5	• 5	
45/100	56.1	57.1	57.2	56•2 132•9	56.5 145.6	56.7 147.4	
UNITED STATES.2	208.9	159.2	140 • 2				
TOTAL NORTH AMERICA	274.0	222.3	202.1	193.8	207.3 =========	209.7	:
SOUTH AMERICA:	124.4	131.9	130.3	129.3	115.0	113.0	
ARGENTINA	56.5	51.3	44.4	47.5	47.5	47.5	
CHILE	25.0	23.8	19.4	22.4	21.0 11.0	22.0 11.5	
COLDMSIA	11.5 8.2	9.8 9.1	10.2 9.3	10.6 9.6	9.8	10.1	
PERU	32.0	32.3	32.5	33.0	32.5	32.4	
URUSUAY	43.3	26•5 3•2	35.5 3.6	26 • 1 3 • 8	33.8 3.9	36.5 3.9	
-	304.1	287.8	285.1	282.3	274.4	276.9	
	304.1	=======================================					
EUROPE: WESTERN: EC~9							
BELGIUM/LUXEMBOURG	3.0	3.1 .5	3 • 0 • 5	3.2 .5	3.3 .5	3.3 .5	
DENMARK	•7 139•6	153.5	156 • 6	167.9	179.4	176.0	
GERMANY , FEDERAL REP. DF	17.7	25.0	26 • 0	28.0	29.0	30.0 39.0	
IRELAND	43.9 49.4	39.2 50.3	45 • 6 63 • 2	39.1 68.0	42.7 73.0	75.0	
NETHERLANOS	13.5	15.1	15.4	17.0	20.5	20.3	
UNITED KINGDOM	243.8	223.0	228.0	227.0	253.0	255.0	
TOTAL EC-9	511.6	509.7	538.2	550.6	601.3	599•1	
GREECE	107.3	119.0	118.0	120.0	119.0	120.0	
TOTAL EC-10	618.8	628.7	656•2	670.6	720.3	719.1	
AUSTRIA. 2/	1.7	2.0	2.1	2•2	2.4	2.4	
FINLAND	1.1	1.0	.8	• 8	• 8	•8	
NORYAY	16.0 22.1	17•2 23•0	18.1 23.2	18.6 20.8	19.3 20.7	20 • 2 21 • 3	
SP4IN	146.0	144.2	142.1	136.0	133.0	130.0	
SWEDEN	4.0 3.5	5.0 4.1	4.9 3.9	4 • 8 4 • 3	4.9 4.6	5 • 0 4 • 5	
			851.1	858.1	906.0	903.2	
	813.2	825.2 ==========					
EASTERN: BULGARIA	85.4	64.0	66.0	68.0	71.0	72.0	
CZECHOSLDVAKIA	6.9	6 • 0	7.0	7.2	7.2	7.2	
GERMANY, OEMOCRATIC REP-OF	13.8 6.9	18.0 9.5	19.0 9.6	20.0 9.8	21.0 9.9	21.0 10.0	
HUNGARY	22.5	18.2	19.8	19.8	18.2	17.6	
YUGOSLAVIA	52.4	57.0	62.0	61.0	61.0	62.0	
TOTAL EASTERN EUROPE	187.9	172.7	183.4	185.8	188.3	189.8	
-							
TOTAL EUROPE	1,001.1	997 . 9	1,034.5	1,043.8	1,094.3	1,092.9	====
SDVIET UNIDN 6/	950.0	894.0			850.0	850.0	
AFRICA:							
SOUTH AFRICA	137.6	164.2 57.2	176.3 62.0	181.7 62.5	176.6	177.7	
MDRDCCO	57.1		02.00	02.3	63.3	65.0	
TOTAL AFRICA	194.7	221.3		244.2	239.8	242.7	
ASIA:							
REPUBLIC OF CHINA (TAIWAN)		1.7	1.9	1.9	2.0	2.0	
INDIA	367.3 3.9	358.9 3.8	364.1 4.8	370.0 6.1	380.0 4.4	390.0 3.7	
JAPAN	-4	•2	• 1	•1	•1	•1	
PHILIPPINES	4.9 351.7	5.9 351.7	5.9 325.5	6.0 318.0	6•1 309•0	6 • 4 3 0 5 • 0	
	729.6						
:	127.6				701.6 ===========	707.2	:
OCEANIA: AUSTRALIA	608.8	537.7	492.1	532.1	526.9	A A Q 0	
NEW ZEALAND	526.6	498.6	502.3	514.4	535.7	448.0 570.0	
	1,135.4	1,036.3	994.4				
TOTAL VOLUMENTA	============					1,018.0 :===========	====
TOTAL SELECTED COUNTRIES	4.588.9	4,381.9	4,377.8	4,382.8	4,430.1	4.397.3	

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST. 4/ EXCLUDES FARM SLAUGHTER. 5/ INCLUDES OFFAL. 6/ SLAUGHTER WEIGHT BASIS (INCLUDING FAIS AND OFFALS) USED IN OFFICIAL USER STATISTICS. 1/ LAMB AND MUTTON ONLY.

FEBRUARY 1981

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF THE U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

(IN THOUSAND METRIC TONS)

EGION AND COUNTRY :	AVERAGE 1972/76	: : 1977	1978	: : 1979	19802/	1981 <u>3</u> /
ORTH AMERICA:						
CANADA	13.4	18.2	19.3	19.3	19.0	18.5
MEXICO	15.6	10.0	27.9	29.0	27.2	27.2
•						
TOTAL NORTH AMERICA	29.0	28.2	47.1	48.3	46.2	45.7
OUTH AMERICA:						
ARGENTINA	46.8	37.8	43.6	44.2	33.5	33.5
8RAZIL,	54.2	35.3	45.9	45.0	37.5	37.5
CHILE 4	4.0	5.1	6.5	9.2	11.0	12.0
URUGUAY	1.2	• 9	1.2	1.0	• 9	1.0
TOTAL SOUTH AMERICA	106•2	79•1	97•2	99.4	82.9	84.0
UROPE:						
WESTERN: EC:						
8ELGIUM/LUXEM8OURG	5.9	6.8	6 • 4	6.3	6.2	6.3
DENMARK	1.0	1.6	2.4	2 • 4	2 • 4	2.4
FRANCE	48.0	46.1	43.8	40.9	37.2	36.0
GERMANY, FEDERAL REP. OF	4.5	7.0	7.0	6.0	7.0	7.0
IRELAND	2.6	3.2	2.2	1.9	2.0	2.0
ITALY	49.7	54.5	55.9	54.7 3.6	53.0 3.5	54.0 3.4
NETHERLANDS	2.7	4 • 2	4 • 1	J.b	3.3	3.4
TOTAL EC	114.3	123.4	121.8	115.8	111.3	111.1
AUSTRIA 5/	. 4	•5	• 5	• 5	• 4	•4
FINLAND	2.2	1.3	1.1	. 9	• 9	•8
NOR WAY	• 9	•9	• 9	• 8	• 8	•8
PORTUGAL	1.3	•7	• 8	1.0	1.0	1.0
SPAIN	10.3	5.2	6.1	5 • 4	5.7	5.7
SWE DEN	2.2	2.8	2.8	2.7	2.6	2 • 6
SWITZERLAND	1.6	1.5	1.5	1.5	1.1	1.5
TOTAL WESTERN EUROPE	133.2	136.2	135.4	128.6	123.7	123.8
EASTERN:						
CZECHOSLOVAKIA	1 • 4	1.0	1.0	1 0	1.0	1 • 0
HUNGARY	1.5	1.0	1.0	1.0	1.0	1.0
POL AND	28.2	22.4	20.0	26.5	19.8	19.0
YUGOSLAVIA	• 7	•3	•3	• 4	• 4	• 4
TOTAL EASTERN EUROPE	31.8	24.7	22.3	28.9	22.2	21.4
TOTAL EUROPE	165.0	160.9	157.8	157.4	145.9	145.2
FRICA:						
MOROCCO	3.7	4.0	2.9	3.8	4.3	4.2
TOTAL AFRICA	3.7	4 • 0			4.3	4.2
SIA:						
JAPAN	5.5	6.0	5.1	4.3	4.0	4.0
PHILIPPINES	•7	•5	•5	•5	•5	•6
TURKEY	3.6	3.0	3.5	2.4	2.3	1.9
TOTAL ASIA	9.8	9.6	9.2	7.2	6.8	6.5
•						

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST. 4/ ESTIMATES FOR PRODUCTION BASED ON EXPORT DATA. 5/ INCLUDES OFFAL.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF THE U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

FEBRUARY 1981

EGION AND COUNTRY	: AVERAGE	:	. 1070	1079	1980 ^{2/}	1981 ^{3/}
	: 1972/76	: 1977	: 1978	: 1979	. 1780-	. 1701-
ORTH AMERICA:	1,591.3	1,705.5	1,703.3	1,719.4	1,853.8	1,878.6
COSTA RICA	62.8	83.7	88.5	88.8	74.1 54.5	82.3 46.5
OONINICAN REPUBLIC		58•2 41•1	60.2 47.7	62 • 0 52 • 5	53.4	48.1
GUATENALA		94.7	105.9	112.5	115.7	125.9
HONOURAS	50.0	53.6	60 • 9	71.8	68•2	66.3
MEXICO		1,450.8 86.9	1,563.6 103.4	1,540.2 98.4	1,628.7 79.4	1,620.4 81.5
PANAMA		53.9	49.4	45.4	57.9	65.4
UNITED STATES	17,105.4	18,012.8	17,498.0	17,065.7	17,737.8	17,258.0
TOTAL NORTH AMERICA	20,359.1	21.641.1	21,280.8	20,856.8	21,723.6	21,272.9
AUTH AMEDICAL	=======================================	=======================================				
OUTH AMERICA: ARGENTINA	2,767.1	3,325.4	3,581.2	3,524.4	3,270.4	3,222.5
8RAZIL.,	3,023.3	3,370.5	3,140.3	3,092.5	3,335.0 265.0	3,485.0 291.0
COLOM8IA		254.1 655.2	244.6 695.3	262•7 731•3	744.0	756.5
ECUADOR		118.1	128.2	139.2	146.4	156.2
PERU	168.2	165.3	167.5	166.0	164.5	160.4
VENEZUELA		404.8 366.0	406.3 363.3	308.4 314.3	355.7 417.4	388.6 420.6
TOTAL SOUTH AMERICA	7,589.1	8,659.4 :=========	8,726.7 ========	8,538.8 ==========	8,698.4 ==========	8,880.7
JROPE: WESTERN: EC-9						
8ELGIUM/LUXEM8OURG	898.2	919.9	946.3	988.7	997.5	982.6
0ENNARK		988.9	1.051.5	1.154.6	1,217.9	1,239.9
GERMANY, FEOERAL REP. OF		3,386.4 3,898.0	3,472.6 4,086.0	3,718.7 4,241.0	3,693.6 4,281.0	3,638.0 4,327.0
IRELANO		554.6	568.9	580.7	626.7	541.0
ITALY		1,973.3	2,018.7	2.131.6	2,196.0	2.239.0
NETHERLANOS	· · · · · · · · · · · · · · · · · · ·	1,300.9 2,165.3	1,369.1 2,173.2	1,468.5 2,234.2	1,480.7 2,221.0	1,508.7 2,157.1
TOTAL EC-9		15,187.3 ===========	15,686.3 =========	16,517.9	16,714.4 ==========	16,633.2
GREECE	312.3	344.0	343.0	354.0	354.0	366.0
TOTAL EC-10	14,837.3	15,531.3	16,029.3	16,871.9	17,068.4	16,999.2
AUSTRIA 5/		515.3	528.0	556.1	563.9	564.2
FINLANO		248.6	262.3	275.5	290.6	295.6
NORWAY		164.5	164.9	172.6	177.0	182.8
PORTUGAL		241.2 1,314.8	263.3 1.342.3	243.8 1,394.4	259.2 1.418.7	273.3 1.450.7
SWEOEN		459.5	461.7	472.6	479.2	483.9
SWITZERLANO	•• 379•9	417.5	413.8	430.6	464.8	466.1
TOTAL WESTERN EUROPE		18,892.7	19,465.6	20,417.5	20,721.8	20,715.8
EASTERN: 8ULGARIA	369.7	435.6	437.3	475.8	488.0	496.0
CZECHOSLOVAKIA		883.0	934.0	946.2	963.2	978.2
GERMANY, DEMOCRATIC REP.	0F 1,146.1	1,395.0	1,432.0	1,440.0	1,456.0	1,468.0
HUNGARY		680 .0		691.1		
			667.6		701.9	721.0
POLANO	2.218.7	2.306.1	2.514.8	2.591.1	2.348.0	721.0 2.275.3 932.4
POLANOYUGOSLAVIA	2,218.7 799.1	2,306.1 910.3	2,514.8 990.3	2+591-1 952-4	2.348.0 931.4	2•275•3 932•4
POLANO	2,218.7 799.1 5,917.0	2,306.1 910.3 	2,514.8 990.3 	2,591.1 952.4 7,096.6	2,348.0 931.4 	2•275•3 932•4
POLANOYUGOSLAVIA	2,218.7 799.1 . 5,917.0	2,306.1 910.3 6,610.0 25,502.6	2,514.8 990.3 	2,591.1 952.4 7,096.6 ===================================	2,348.0 931.4 6,888.5 ==================================	2,275.3 932.4 6,870.9
POLANOYUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE	2,218.7 799.1 . 5,917.0 . 23,811.9	2,306.1 910.3 6,610.0	2,514.8 990.3 	2 • 591 • 1 952 • 4 7 • 096 • 6 27 • 514 • 1	2,348.0 931.4 6,888.5	2,275.3 932.4 6,870.9
POLANO	2,218.7 799.1 . 5,917.0 . 23,811.9	2,306.1 910.3 6,610.0 25,502.6 12,732.0	2,514.8 990.3 	2,591.1 952.4 7,096.6 ===================================	2,348.0 931.4 6,888.5 ==================================	2,275.3 932.4 6,870.9
POLANO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6	2,306.1 910.3 6,610.0 25,502.6	2,514.8 990.3 6,975.9 26,441.5	2,591.1 952.4 7,096.6 27,514.1	2,348.0 931.4 6,888.5 ==================================	2,275.3 932.4 6,870.9 27,586.6
POLANO	2,218.7 799.1 5,917.0 23,811.9 12,357.6 745.8	2,306.1 910.3 6,610.0 25,502.6 	2,514.8 990.3 6,975.9 26,441.5 ====================================	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 ==================================	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE DVIET UNION FRICA: SOUTH AFRICA MOROCCO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2 • 51 4 • 8	2,591.1 952.4 7,096.6 ===================================	2,348.0 931.4 6,888.5 27,610.2 ====================================	2,275.3 932.4 6,870.9 ====================================
POLANO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2	2,275.3 932.4 6,870.9 ====================================
POLANO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO	2,218.7 799.1 . 5,917.0 . 23,811.9 . 12,357.6 . 745.8 . 152.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO TOTAL AFRICA SIA: REPUBLIC OF CHINA (TAIWA INDIA ISRAEL JAPAN PHILIPPINES TURKEY	2,218.7 799.1 5,917.0 23,811.9 12,357.6 745.8 152.1 897.9 1,288.8 1,57.0 4,79.6 5,35.5	2,306.1 910.3 6,610.0 25,502.6 25,502.6 12,732.0 792.9 137.1 930.0 525.7 611.2 38.2 1,536.4 253.5 403.8 554.6	2,514.8 990.3 6,975.9 26,441.5 ====================================	2,591.1 952.4 7,096.6 27,514.1 13,188.0 10,058.2 1,058.2 1,058.2 1,058.2 1,058.2 1,058.2 1,058.2 1,058.2	2,348.0 931.4 6,888.5 27,610.2 12,650.0 12,650.0 158.2 1,018.0 649.6 37.4 1,896.1 382.2 541.7 466.6	2,275.3 932.4 6,870.9 27,586.6 12,250.0 871.1 158.2 1,029.3
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO TOTAL AFRICA SIA: REPUBLIC OF CHINA (TAIWA INDIA ISRAEL JAPAN JAPAN REPUBLIC OF KOREA JAPAN JAPAN TOTAL ASIA	2,218.7 799.1	2,306.1 910.3 6,610.0 25,502.6 25,502.6 25,702.6 25,702.6 27,732.0	2,514.8 990.3 6,975.9 26,441.5 26,441.5 13,309.0 849.7 149.9 999.6 524.9 621.5 37.8 1,691.4 274.6 451.0 492.0	2,591.1 952.4 7,096.6 27,514.1 13,188.0 154.1 1,058.2 542.3 629.5 34.5 1,636.0 338.4 507.3 479.0	2,348.0 931.4 6,888.5 27,610.2 12,650.0 859.7 158.2 1,018.0 1,018.0 1,018.0 1,018.0 1,018.0 1,018.0 1,018.0 1,018.0 1,018.0 1,018.0	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA TOTAL AFRICA ISIA: REPUBLIC OF CHINA (TAIWA INDIA ISRAEL JAPAN TURKEY TOTAL ASIA	2,218.7 799.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1 930.0 525.7 611.2 38.2 1,536.4 253.5 403.8 554.6	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9 999.6 524.9 621.5 37.8 1,691.4 274.6 451.0 492.0	2,591.1 952.4 7,096.6 27,514.1 3,188.0 904.1 154.1 1,058.2 542.3 629.5 34.5 1,836.0 338.4 507.3 479.0	2,348.0 931.4 6,888.5 27,610.2 ====================================	2,275.3 932.4 6,870.9 27,586.6 12,250.0 871.1 158.2 1,029.3
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO TOTAL AFRICA SIA: REPUBLIC OF CHINA (TAIWA INDIA ISRAEL JAPAN AFRICA PHILIPPINES TURKEY TOTAL ASIA CEANIA:	2,218.7 799.1	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1 930.0 525.7 611.2 38.2 1,536.4 253.5 403.8 554.6	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9 999.6 524.9 621.5 37.8 1,691.4 274.6 451.0 492.0	2,591.1 952.4 7,096.6 27,514.1 3,188.0 904.1 154.1 1,058.2 542.3 629.5 34.5 1,836.0 338.4 507.3 479.0	2,348.0 931.4 6,888.5 27,610.2 ====================================	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO TOTAL AFRICA SIA: REPUBLIC OF CHINA (TAIWA INDIA ISRAEL JAPAN PHILIPPINES TURKEY TOTAL ASIA CEANIA: AUSTRALIA MEW ZEALANO	2 • 218.7 799.1 .	2,306.1 910.3 6,610.0 25,502.6 12,732.0 792.9 137.1 930.0 525.7 611.2 38.2 1,536.4 253.5 403.8 554.6 3,923.5	2,514.8 990.3 6,975.9 26,441.5 13,309.0 849.7 149.9 999.6 524.9 621.5 37.8 1,691.4 274.6 451.0 492.0 4,093.1	2,591.1 952.4 7,096.6 27,514.1 3,188.0 904.1 154.1 1,058.2 542.3 629.5 34.5 1,836.0 338.4 507.3 479.0	2,348.0 931.4 6,888.5 27,610.2 ====================================	2,275.3 932.4 6,870.9
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO TOTAL AFRICA SIA: REPUBLIC OF CHINA (TAIWA INDIA ISRAEL JAPAN AFRICA PHILIPPINES TURKEY TOTAL ASIA CEANIA:	2 • 218.7 799.1	2,306.1 910.3 6,610.0 25,502.6 25,502.6 12,732.0 792.9 137.1 930.0 525.7 611.2 38.2 1,536.4 253.5 403.8 554.6 3,923.5	2,514.8 990.3 6,975.9 26,441.5 26,441.5 33,309.0 849.7 149.9 999.6 524.9 621.5 37.8 1,691.4 274.6 451.0 492.0 4,093.1	2,591.1 952.4 7,096.6 27,514.1 13,188.0 11,154.1 1,058.2 11,058.2 11,058.2 11,058.2 11,058.2 11,058.0 10,058.0	2,348.0 931.4 6,888.5 27,610.2 12,650.0 12,650.0 11,018.0	2,275.3 932.4 6,870.9 ====================================
POLANO YUGOSLAVIA TOTAL EASTERN EUROPE TOTAL EUROPE OVIET UNION FRICA: SOUTH AFRICA MOROCCO TOTAL AFRICA SIA: REPUBLIC OF CHINA (TAIWA INOIA JAPAN JAPAN TURKEY TOTAL ASIA CEANIA: AUSTRALIA MEW ZEALANO	2 • 218.7 799.1 .	2,306.1 910.3 6,610.0 25,502.6 25,502.6 12,732.0 792.9 137.1 930.0 525.7 611.2 38.2 1,536.4 253.5 403.8 554.6 3,923.5	2,514.8 990.3 6,975.9 26,441.5 26,441.5 3,309.0 849.7 149.9 999.6 524.9 621.5 37.8 1,691.4 274.6 451.0 492.0 4,093.1	2,591.1 952.4 7,096.6 27,514.1 13,188.0 904.1 154.1 1,058.2 542.3 629.5 34.5 1,836.0 338.4 507.3 479.0 4,367.0 2,504.6 1,064.7	2,348.0 931.4 6,888.5 ==================================	2,275.3 932.4 6,870.9 ====================================

^{1/} BEEF AND VEAL, LAMB, MUTTON AND GOAT MEAT, PORK, AND HORSE MEAT; CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST. 4/ EXCLUDES FARM SLAUGHTER. 5/ INCLUDES OFFAL.

FEBRUARY 1981

BOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

		IN THOUSA	NOS OF ME	ETRIC TON	s					
CONTINENT AND COUNTRY	AVER 1973 Exports	-77 :	EXPORTS	IMPORTS	: EXPORTS	IMPORTS	EXPORTS		: EXPORTS	
NORTH AMERICA:										
CANADA	39.2	100.0	44.6	102.0	52.6	87.3	64.0	75.0	66.5	83.5
COSTA RICA		•2 •1	46.7	.1	46.6	.1	31.5 3.0	•1	40.0	1
EL SALVAOOR	5.3	•1	5.0	• 3	6.6	• 3	2.6	•2	4.1	• 2
GUATEMAL A		.1	20.5 30.1		22.6 39.9	.2	21.6 35.6	.3	27.2 32.4	
MEXICO	31.8	• 6	45.2	.7	5.7	1.8	2.3	1.5	8.5	1.8
NICARAGUAPANAMA		 •5	50.9 1.5		48.7		32.8 2.3		32.8 5.0	
UNITED STATES		817.1	72.5	1.053.3	77.6	1,102.7	83.5	934.4	74.4	938.9
TOTAL NORTH AMERICA	: 234.2	918.7	318.2	1,156.4	304.1	1,192.3	279.2	1,011.4	295.0	1,024.5
SOUTH AMERICA:										
ARGENTINA			740.0		697.0		465.0		425.0	
BRAZIL		28.9 6.0	130.5	117.9 13.7	110.3	105.0 4.8	165.0	41.0 4.0	180.0	50.0 4.0
COLOMBIA		6.4	20.0	1.1	13.1	•1	12.5	 5.0	22.0	10.0
PERU			112.0		81.1	4.1	100.0		110.0	
VENEZUELA	4	19.9	.4	66.3	. 4	18.6	. 4	12.0	.4	10.0
TOTAL SOUTH AMERICA			1,002.9	199•1	902.0	132.7	742.9	62.0	737.4	74.0
EUROPE:										
WESTERN:										
EC-9:										
8ELGIUM/LUXEM8OURG		42.9	52.6	67.3	54.8	57.5	59.0	50.0	57.0	53.0
OENMARKFRANCE		1.1 172.0	188.6 220.3	2.7 272.1	194.0 243.1	•8 243•9	169.4 290.0	1.3 259.0	163.0 290.0	1.6 250.0
GERMANY, FEOERAL REP. OF	: 137.0	260.7	221.0	247.0	326.0	254.0	320.0	260.0	325.0	250.0
1RELANO		1.6 351.0	301.2 15.4	2.7 334.8	279.0 31.8	4.6 355.9	350.0 55.0	5.0 350.0	294.0 50.0	6.0 345.0
NETHERLANOS	: 146-1	78.5	182.4	101.0	195.2	103.6	199.0	104.0	210.0	105.0
UNITEO KINGOOM	97.3	434.8	112.0	495.0	116.0	481.0	130.0	425.0	120.0	430.0
TO TAL EC-9	: 1,100.8									
GREECE	: 	59.5	 	121.0		120.0		95.0		90.0
TOTAL EC-10	: 1,100.8 ========	1,402.2			1,439.9	1,621.3			1,509.0	1,530.6
AUSTRIA	: 6.0	10.6	13.1	20.4	16.4	11.2	18.5	9.5	18.0	9.1
FINLANO		2.9 7.1	.8	10.0	.1	1.0 8.8		1.5 13.0	•7 •1	1.5 5.8
PORTUGAL	: .1	33.8		20.4		15.0				15.0
SPA1N		43.3 15.0	.4 6.3	73.1 12.2	.3 19.3	79.9 15.6	.6 13.3	15.0 11.0	21.5	10.0 8.5
SWITZERLANO	: .4	21.4	• 3	17.3	• 3	16.1	4.2	11.5	4.5	11.0
TOTAL WESTERN EUROPE	: 1,114.0	1,536.4	1,314.6	1.796.9	1,476.7	1,763,9	1,609.1		1,553.8	1,591.5
EASTERN:										
8ULGARIA		10.3 30.3	5.7 10.0	4.7 15.0	9.3 10.0	1.5 15.0	11.0 10.0	1.0 15.0	11.0 10.0	1.0 15.0
GERMANY, OEMOCRATIC REP.OF. 4	: 9.4	11.3	34.0		24.0		25.0		25.0	
HUNGARYPOLANO	47.7 47.3	11.1 24.4	46.0 36.3	5.0 11.7	48.0 40.2	6.4 1.8	50.0 45.0	5.0 30.0	50.0 40.0	5.0 35.0
YUGOSL AVIA	56.6	7.8	68.9	50.5	52.1	65.4	57.0	54.8	55.0	65.1
TOTAL EASTERN EUROPE	: 189.1	95.2	200.9	86.9	183.6	90.2	198.0	105.8	191.0	121.1
						=======				
TOTAL EUROPE	: 1,303.1									
SOVIET UNION . \$7	28.5	231.9	38.0				30.0			365.0
AFRICA: SOUTH AFRICA		58.7	7.3	24.3	10.7	10.3	7.5	15.0	7.0	17.5
MOROCCO		1 • 4		.8	-1	3.9		2.7		
TOTAL AFRICA	31.1	60.2			10.8					17.5
	=======									
ASIA:				•						10.
REPUBLIC OF CHINA (TAIWAN)		8.1	•1 13•0	8.6	•1 14•0	12.0	•1 14•0	15.0	15.0	12.0
ISRAEL	:	24.9		36.5		70.6		24.0		44.4
JAPAN		114.6 2.3		142.7 45.0	==	185.2 59.8		190.0 .3		195.0
PHIL1PP1NESTURKEY	:	8.3		17.9		9.2		6.5		8.0
TOTAL ASIA	: 5.6								15.0	
OCEANIA: AUSTRALIA	: 801.3		1,130.6		1,089.4		879.0		800.0	
NEW ZEALAND			346.3		343.1		310.0		298.0	
TOTAL OCEANIA					1,432.5		1,189.0		1,098.0	
TOTAL SELECTEO COUNTRIES	3,478.2	3,061.9	4.372.4	3,571.1	4,356.7	3,785.0	4,069.7	3,399.5	3,927.2	3,453.4

NOTE: -- DENOTES TRADE LESS TRAN HALF THE UNIT SHOWN, OR NO TRADE.

FEBRUARY 1981

^{1/} CARCASS WEIGHT EQUIVALENT BASIS: EXCLUDES FAT, OFFALS, AND LIVE ANIMALS. 2/ PRELIMINARY. 3/ FORECAST. 4/ INCLUDES SHIPMENTS TO SOVIET TROOPS STATIONED IN EAST GERMANY FOR YEAR 1976-80. 5/ ESTIMATE BASED ON USSR STATISTICS AND ON TRADING PARTNER DATA.

SOURCE: PREPAREO OR ESTIMATEO ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OS U.S. AGRICULTURAL ATTACKES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATEO INFORMATION.

CONTINENT AND COUNTRY			IN THOUSA	NOS OF ME	TRIC TONS						
VECTOR AMERICAL 44.7 56.3 56.6 54.3 79.7 31.5 120.0 19.0 120.0 12	CONTINENT AND COUNTRY	1973 FXPORTS	IHPORTS:	EXPORTS	IMPORTS:	EXPORTS	IHPORTS:	19 Exports	80 ^{2/} Ihports		
CALADA											
10 10 10 10 10 10 10 10	NORTH AMERICA:	- 44.9	56.3	56.6	54.3	79.7	33.5	120.0	19.0	120.0	
MATIC STATES	CANADA										
1074 VORTH AMERICA: 10-50 277-3 10-50 271-7 271-2 271-2 274-8 277-6 277-6 285-3 280-17		99.1		127.8	224.5	132.0	226 • 3	104.3	241.3	127.0	231.3
ACCUSTINAL 11.3 1.4 1.5 1.	TOTAL NORTH AHERICA	: 145.0	277 7	185.9	287.7	212.2	271.2	224.4	270.8	247.1	258.3
ACCUSTINAL 11.3 1.4 1.5 1.	COUTH AMERICA:										
PART	ARGENTINA										
TOTAL SOUTH AMERICA. 1 162 3.2 6.6 4.8 15 5.7 - 10.0 - 10.0 TOTAL SOUTH AMERICA. 1 16.2 3.2 6.6 4.8 15 5.7 - 10.0 - 10.0 TOTAL SOUTH AMERICA. 1 16.2 3.2 6.6 4.8 15 5.7 - 10.0 - 10.0 TOTAL SOUTH AMERICA. 1 20.1 20.7 249.0 21.3 270.2 26.0 270.0 36.0 262.0 33.0 REC		-									
TOTAL SOUTH AMERICA. 10.2 3.2 6.6 4.0 5 5.9 - 10.0 - 10.0 EUROPE:		•									
EUROPE: WESTERN: ***CALEMAL ALERS FOR STATE OF THE PROPERTY		: .1	1.6		4.8						
EUROPE: WESTERN: EC-T FRANCE: 95-00	TOTAL SOUTH AMERICA	18-2	3.2	6.6	4.8	• 5	5.9		10.0		
VESTERN: EC-9 ELGIDY/LUXEHBOURG. 225,1 29,7 20,0 30,0 262,0 33,0 262,0 30,0 26,0 26,0 26,0 26,0 26,0 26,0 26,0 2		=========		=======	:======	.======	=======	======			
CEASTREAL Section Company Co											
SEMPARK 19.0 229-1 20-7 28-8-0 21-0 27-10 28-1											
CEMMARK 58.0 23.0 638.1 25.0 26.0 26.0 26.0 26.0 38.0		: 229.1	20.7	249.0							
STAILURE COLOR C	OENM ARK	: 545.8	• 5								
Section Sect											
Tall						50.0	4 • 0	50.0	8.0	38.0	10.0
NITTED KINGOON. 15.0 501.5 16.0 556.0 22.0 559.0 25.0 570.0 20.0 575.0 101.0											
TOTAL EC-9. 1. 1,376.4 1,327.2 1,527.7 1,510.3 1,715.7 1,557.7 1,747.0 1,693.0 1,745.0 1,713.0 GREECE											
GREECE. 3.35 - 3.0											
TOTAL EC-10.	TOTAL EC-9	: 1,378.4	1,327.2	1.527.7		1,715.7		1,747.0 ======		1,745.0	
AUSTRIA. 1.0 5.2 1.9 5.1 5.2 1.2 5.0 1.5 1.0 3.3 FINAL AND COMMENT OF THE PROPERTY OF THE PROP		:									
FINLAND 7.9	TOTAL EC-10	1,378.4	1,330.5	1,527.7	1,519.3	1,715.7	1,567.7	======			
*** TOTAL CENTRAL CURRENT CONTRAL CONT											
PORTUGAL. 2 9,3 - 3,7 - 8,2 10.0 SPAIN. 8 31.2 .7 38.2 .7 43.4 1.0 8.0 2.0 3.0 SPAIN. 1.8 6.3 1.5 1 32.2 5.2 26.6 6.7 31.5 6.0 3.2 5.0 SWITZERLANO 1.8 6.3 1.5 1.5 2.2 5.2 26.6 6.7 31.5 6.0 3.2 5.0 TOTAL VESTERN EUROPE. 1,429.0 1,405.3 1.580.5 1.554.0 1.776.7 1.638.1 1,814.3 1.728.1 1.817.4 1.751.8 EASTERN: SULGARIA 21.4 7.6 16.0 - 18.4 - 19.0 - 20.0 - 22.0 - 22.0 1.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8											
SPAIN.											
SUITZERLANO 1.8 6.3 1.5 9.5 1.2 5.4 1.8 5.1 1.7 6.0 TOTAL VESTERN EUROPE 1.422.0 1,405.3 1,580.5 1,584.0 1,776.7 1,636.1 1,634.3 1,728.1 1,817.4 1,731.8 EASTERN: 8ULGARDIA VIKITA 1.3 5.4 2.0 6.0 3.0	SPAIN										
TOTAL VESTERN EUROPE : 1,405.3 1,580.5 1,584.0 1,776.7 1,638.1 1,814.3 1,728.1 1,817.4 1,751.8											
EASTERN: SULGARIA							1 (70 1		1 700 1	1 017 A	1.751 0
SULGARIA.	TOTAL WESTERN EUROPE	: 1,429.0	1,405.3	1,580.5	1,584.0	1,776.7	1002001	1 9 0 1 4 0 2	1,720.1	1,017.4	=========
SULGARIA.	EASTERN:										
GERMANY-DEHOCRATIC REP-OF	8ULGARIA										
HUNGARY											
POLANO											
TOTAL EASTERN EUROPE : 265.2 61.1 364.7 25.2 365.9 9.7 356.0 39.0 353.0 61.0 TOTAL EUROPE : 1,694.2 1,466.5 1,945.2 1,609.2 2,142.6 1,647.8 2,170.3 1,767.1 2,170.4 1,812.8 SOVIET UNION 5/ : 39.8 62.0 48.0 125.0 110.0 115.0 AFRICA: SOUTH AFRICA : 3.2 1.0 4.4 .7 2.7 2.3 .1 2.3 .1 TOTAL AFRICA. : 3.2 1.0 4.4 .7 2.7 2.3 .1 2.3 .1 AS1A: REPUBLIC OF CHINA (TAIWAN). : 20.0 23.0 15.0 20.0 20.0 1N0IA 110.0 154.7 147.6 .1 188.1 .1 150.0 .1 210.0 REPUBLIC OF KOREA. : 5.7 .3 .8 8.6 .3 10.9 .5 PHILIPPINES. : .2 .8 .6 .3 .3 .3 2.6 .3 2.0 .5 1.0 TOTAL ASIA. : 25.9 155.8 24.4 156.5 15.6 201.6 20.9 152.0 20.4 211.0 OCEANIA: AUSTRALIA : 6.0 1.9 2.8 2.6 2.6 2.6 NEW ZEALAND. : 4 1.0 .2 .1 .4 1.1 .1 1.1 .1 2.3 .3 .1 .5 TOTAL OCEANIA. : 6.5 1.0 2.1 .1 3.2 1.1 2.7 2.3 2.9 1.5		: 100.8	19.4		18.6	_					
TOTAL EUROPE: 1,694.2 1,466.5 1,945.2 1,609.2 2,142.6 1,647.8 2,170.3 1,767.1 2,170.4 1,812.8	YUGOSLAVIA	: 28.0	_						13.0	20.0	
TOTAL EUROPE : 1,694.2 1,466.5 1,945.2 1,609.2 2,142.6 1,647.8 2,170.3 1,767.1 2,170.4 1,812.8	TOTAL EASTERN EUROPE										
SOVIET UNION 2	TOTAL EUROPE										
AFRICA: SOUTH AFRICA	5/										
SOUTH AFRICA	SOVIET UNION 2/										
SOUTH AFRICA	AFRICA:										
ASIA: REPUBLIC OF CHINA (TAIWAN): 20.0 23.0 15.0 20.0 20.0 10.0		3.2	1.0	4.4	•7	2.7		2.3	•1	2.3	•1
ASIA: REPUBLIC OF CHINA (TAIWAN): 20.0 23.0 15.0 20.0 20.0 20.0 1NDIA	TOTAL AFRICA										
REPUBLIC OF CHINA (TAIWAN): 20.0 23.0 15.0 20.0 20.0 1NOIA		==========	=======								
INDIA		: 20-0		23.0		15.0		20.0		20-0	
REPUBLIC OF KOREA											
PHILIPPINES: 2 -8 -6 -3 -3 -2 -6 -3 -2 -0 -3 1.0 TOTAL ASIA: 25.9 155.8 24.4 156.5 15.6 201.6 20.9 152.0 20.4 211.0 OCEANIA: AUSTRALIA: 6.0 1.9 2.8 2.6 2.6 NEW ZEALAND: -4 1.0 -2 -1 -4 1.1 -1 2.3 -3 1.5 TOTAL OCEANIA: 6.5 1.0 2.1 -1 3.2 1.1 2.7 2.3 2.9 1.5			_			_					
TOTAL ASIA: 25.9 155.8 24.4 156.5 15.6 201.6 20.9 152.0 20.4 211.0 OCEANIA: AUSTRALIA											
OCEANIA: AUSTRALIA											
AUSTRALIA	TOTAL ASIA										
AUSTRALIA	OCEANIA:										
TOTAL OCEANIA	AUSTRALIA										
	HEW CEREMUSSESSESSESSESSESSESSESSESSESSESSESSESSE		1.0	•		. 4	1+1	• 1	2.3		_
	TOTAL OCEANIA							2.7	2.3	2.9	
	TOTAL SELECTEO COUNTRIES										

HOTE: -- DENOTES TRADE LESS THAN HALF THE UNIT SHOWN, OR NO TRADE.

FEBRUARY 1981

^{1/} CARCASS WEIGHT EQUIVALENT BASIS; EXCLUDES FAT, OFFALS, AND LIVE ANIMALS. 2/ PRELIMINARY. 3/ FORECAST. 4/ INCLUDES SHIPMENTS TO SOVIET TROOPS STATIONED IN EAST JERMANY FOR THE YEARS 1976-1980. 5/ ESTIMATE BASED ON USSR STATISTICS AND TRADING PARTNER DATA.

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IN THOUSANDS OF METRIC TONS

		IN THOUSA	NOS OF ME	TRIC TONS						
	: 1973	RAGE: 5-77: IMPORTS:		78 IMPORTS:	19 Exports			80 ² / IMPORTS	19 EXPORTS	81 3/ IMPORTS
MARTIL AMERICA										
NORTH AMERICA: CANAOA	: .1	18.6		16.5		21.3		15.0		17.0
MEXICO	:	. 3		• 2		•2		•3		• 3
UNITEO STATES	1.8	14.9	1.4	17.7	• 5	20.0	.5	16.8	•5	25.4
TOTAL NORTH AMERICA	1.9	33.8	1.4	34.5	• 5	41.4	•5 =======	32.1	.5	42.7
SOUTH AMERICA:										
ARGENTINA			38.4		31.1		18.0		15.0	
RRAZIL	1.3	1.9	.9 2.4		1.0 7.0		•9 3•5		•9 5•0	
PERU	:	3.1		•2				2.5		5.0
URUGUAY	8.4		5.6		2•6 		4 - 0		5.0 	
TOTAL SOUTH AMERICA	: 41.8 	5.0	47.3	•2	41.7		26.4 =======	2.5	25•9	5.0 ======
EUROPE:										
WESTERN:										
EC-9			_		_		_		_	
BELGIUM/LUXEMBOURG	.2	10.2 1.5	•3 •3	15.5 2.7	•3 •2	16.0 3.0	•3 •2	17.0 3.2	•3 •3	18.0 3.3
FRANCE	: .5	46.1	.8	46.7	1.0	42.3	1.4	38.0	1.5	40.5
GERMANY, FEOERAL REP. OF	5.9 9.5	19.3	9.0 15.2	29.0	9.0 13.0	34.0	7.0 17.0	30.0 	7.0 16.0	30.0 1.0
ITALY	: .1	11-3	•1	17.6	•2	17.0	• 2	13.0	•2	14-0
NETHERLANOS	: 13.0 : 33.2	1.4 236.8	12.6 42.0	1.9 225.0	12.9 41.0	2.3 208.0	15.5 35.0	2.4 200.0	16.0 30.0	2.5 200.0
TOTAL EC-9	: 62.7	326.6	80.3	338.4	77.6	322.6	76.6	303.6	71.3	309.3
GREECE	:	17.2		12.0		12.0		30.0		30.0
	: 62.7	343.8	80.3	350.4	77.6	334.6	76.6	333.6	71.3	339.3
AUSTRIA	:	• 7		-8		- 8		.8		. 8
NORWAYPORTUGAL	==	3.5 .2		3.5 		3.6 1.0		3.8		1.7 2.0
SPAINSHEQEN	1.0	2.9	2.1	• 9	1.5	• 7	2 • 0	• 2	3.0 	• 1
SWITZERLANO	:	•9 3•9		•7 4•3		• 8 4 • 4		•8 4•8		.7 4.7
TOTAL WESTERN EUROPE		355.9	82.4	360.7	79.1	345.9	78.7	343.9	74.3	349.3
			========	=======				=======	:======	=======
EASTERN: SULGARIA	: 11.8	• 9	16.5		17.3	1 0	10 0	1.0	10.0	
CZECHOSLOVAKIA	:	•8	10.3	1.1		1.0	18.0	1.0	18.0	1.0
HUNG AR YYUGOSL AV IA	: 4.6 : 3.1	•5 •3	5.5 3.6	•6 	5.5 3.1	•6 	6 • 0 3 • 2	• 3 	6.0 3.6	
TOTAL EASTERN EUROPE		2.6	25.6	1.7	25.9	1.6	27.2	1.3	27.6	1.0
			_							
TOTAL EUROPE	: 83.3 	358.5	108.0 ======	362.4	105.0	347.5 =======	105.9 =======	345.2	101.9	350.3
SOVIET UNION	: 	66.1	 -:::::::::	28.0		94.0		145.0	 ::::::::::	155.0
AFRICA:										
SOUTH AFRICA	5	. 9	- 1	2.3	• 3	.8	• 3	.8	•2	. 9
TOTAL AFRICA	: .5 ==========	.9	•1	2.3	•3	8	• 3	. 8	•2	.9
ASIA:										
INOIA			1.5		6.0		3.0		5.0	
JAPAN REPUBLIC OF KOREA	3.1	255.5 5.2	36.9	279.3 41.1	36.1	236.8 36.9	24.9	130.0 23.8	20.0	130.0 18.8
PHILIPPINES	:	•1		•1		•1		•1		.1
TURKEY			3.2		2 • 8		3.0		3.5	
TOTAL ASIA	: 10.5	260.8	41.6 	320.5	44.8	273.8	30•9	153.9	28.5	148.9
OCEANIA:										
AUSTRALIA	208.3 395.5		244.8 378.2		214.3 435.5	==	268.0 465.0		220.0 470.0	
TOTAL OCEANIA	603.8		623.0		649.9		733.0		690.0	
TOTAL SELECTEO COUNTRIES	========= : 741.7	725.0	821.5	747.8	842.2	757 •5	896.9	679.4	847.0	702.8
								J. 7		

NOTE: -- DENOTES TRADE LESS THAN HALF THE UNIT SHOWN, OR NO TRADE.

FEBRUARY 1981

^{1/} CARCASS WEIGHT EQUIVALENT BASIS; EXCLUDES FAT, OFFALS, AND LIVE ANIMALS. 2/ PRELIMINARY. 3/ FORECAST. 4/ ESTIMATE BASED ON USSR STATISTICS AND TRADING PARTNER DATA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. ÅGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

IN THOUSANDS OF METRIC TONS

		IN THOUSA	NOS OF M	ETRIC TON	S					
CONTINENT AND COUNTRY	. 10	ERAGE 73-77 S IMPORTS	EXPORTS	IMPORTS	: EXPORTS	779 IMPORTS:	EXPORTS	980 <u>2</u> / Imports	EXPORTS	81 3/ IMPORTS
NORTH AMERICA:	: 14.9		15.8		16.4		15.0		15.0	
MENICO	5.3 40.0	<u>4</u> / 1.3	54.9		54.1		55.2		53.5	
TOTAL NORTH AMERICA	: 60.2	1.3	70.8		70.5		40.2		68.5	
SOUTH AMERICA:	. 70.0		43.6		44.2		33.5		33.5	
AR GENTINA	38.8 48.3		41.8		41.0		36.0		36.0 1.0	
TOTAL SOUTH AMERICA	: 88.0		86.6		86.2		70.4		70.5	
EUROPE:	========		======				======			
WESTERN:										
EC: BELGIUM/LUXEMBOURG	_		5.1	39.8	4 • 4	36.9 57.4	4.5 1.0	37.0 54.0	4.5	37.0 55.0
FRANCE	: .7 : 2.8		•9 2•2	54.4	•7 1•9		2.0		2.0	
ITALY	:	6.7	•1	7.8	• 2	8.7		9.0		9.0
NETHERLANOS	: 3.1 : 3.2	• 9	7.9 7.2	42.0	7 • 8 7 • 2	41.5	8 • 0 7 • 0	40.0	8 • 0 7 • 1	40.0
TOTAL EC	: 14.1	123.7	23.4	144.0	22.1	144.5	22.5	140.0	22.6	141.0
AUSTRIAFINLANO	:	1.1		1.1		1.1		1.2		1.2
NORWAY	:	• 4		•2		•1		-3	1.9	. 3
SPAIN	2.1		1.9	1.0	1.5	1.0	1.8	•8		• 7
SWITZERLANO	:	2.1		2.7		2.9		2.9		2.9
TOTAL WESTERN EUROPE		130.8	25.3	149.0	23.6	149.7	24.3	145.2	24.5	146.1
EASTERN: POLANO	: 12.3		16.0		16.8		15.0		14.0	
TOTAL EASTERN EUROPE			16.0		16.8		15.0		14.0	
TOTAL EUROPE	: 28.7		41.3	149.0	40.4	149.7	39.3	145.2	38.5	146.1
ASIA: JAPAN	: •1	80.3		95.8		99.2		77.0		75.0
TURKEY	3.6		3.0		1.9		1.8		1.5	
TOTAL ASIA		80.3	3.0	95.8	1.9	99.2	1.8	77.0	1.5	75.0
TOTAL SELECTEO COUNTRIES	: 180.5	212.3	201.7	244.8	199.0	248.9	181.8	222.2	179.0	221.1

NOTE: -- OENOTES TRADE LESS THAN HALF THE UNIT SHOWN, OR NO TRADE.

FEBRUARY 1981

^{1/} CARCASS WEIGHT EQUIVALENT BASIS; EXCLUDES FAT, OFFALS, AND LIVE ANIMALS. 2/ PRELIMINARY. 3/ FORECAST. 4/ U.S. EXPORTS OF MEAT AND EDIBLE OFFALS N.E.S. (EXCEPT SMALL GAME), BELIEVED TO BE MAINLY HORSE MEAT.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESFARCH, AND RELATED INFORMATION.

IN THOUSANDS OF METRIC TONS

		IN THOUS	ANOS OF M	ETRIC TON	ıs					
CONTINENT AND COUNTRY	: 19	ERAGE 73-77 S IMPORTS				1979 S IMPORTS	1 EXPORTS		1 EXPORTS	981 <u>3</u> / 1 MPORT
NORTH AMERICA:										
CANAOA		174.8	117.1	172.9	148.7	142.1	199.0	109.0	201.5	115.5
COSTA RICA		•2	46.7	1	46.6 2.4	•1 2•0	31.5 3.0	*1	40.0	10.0
EL SALVAOOR		. 4	5.0	1.0	6.6	.8	2.6	3.0	4.0 4.1	-4
GUATEMALAHONOURAS	20.4	• 2	20.5 30.1	•3 	22.6 39.9	•6	21.6 35.6	•5	27.2	• 6
MEXICO	38.0	*1 7*1	46.6	9.8	6.2	13.2	2.4	.3 12.3	32.4 8.6	14.1
N1CARAGUA	: 31.4 : 2.0	1.2	50.9		48.7	•1	32.8		32.8	
PANAMA			1.5 256.6	1,295.5	1.4 264.1	1,349.0	2.3 243.5	1,192.5	5.0 255.4	1,195.7
TOTAL NORTH AMERICA	=======================================	1,232.3		1,479.6		1,507.9	574.3	1,318.0	611.1	1,336.4
SOUTH AMERICA:										
ARGENTINA			823.7		772.8		516.5		473.5	
8R AZ IL	200.6	29.0 9.4	178.1 2.4	117.9 13.7	152.3 7.0	105.0	201.9 3.5	41.0 4.0	216.9 5.0	50 • (
COLOMBIA	21.6		20.0		13.1	•1	12.5		22.0	
URUGUAY	144.2	9.5	11R.8	1.3	84.7	•1 4•1	104.9	7.5	116.0	15.0
VENEZUELA	5	21.5	.4	71.1	.4	24.5	.4	22.0	•4	20.0
TOTAL SOUTH AMERICA	: 894.1	69.4	1,143.3	204.1	1,030.3	138.6	839.8	74.5	833.8	89.0
EUROPE:										
WESTERN:										
EC-9										
8ELG1UM/LUXEM8OURG		109.4	307.1	143.9	329.7	136.4	333.8	134.0	323.8	141.0
OENMARKFRANCE		3.4 480.2	753.4 267.2	7.6 630.4	832.3 306.4	3.9 598.1	879.6 322.4	4.7 641.0	893.3 322.5	5 • 1 650 • 5
GERMANY, FEOERAL REP. OF		598.8	263.0	633.0	382.0	649.0	374.0	685.0	377.0	675.1
IRELANO		3.6	359.3	4.9	343.9	8.6	419.0	13.0	350.0	17.0
I TALY	: 40.1 : 620.5	606.8 144.2	46 • 1 751 • 6	632.1 187.5	77.0 797.8	692.1 196.2	90 • 2 802 • 5	722.0 196.4	90.2 814.0	708.0 202.5
UNITEO KINGOOM	: 149.5	1,174.0	177.2	1,276.0	186.2	1,243.0	197.0	1,195.0	177.1	1,205.0
TOTAL EC-9	2,556.0	3,120.4	2,924.9	3,515.5	3,255.4	3,527.3	3,418.5			3,604.1
GREECE	:	80.0		142.0		142.0		133.0		130.0
TOTAL EC-10	: 2,556.0	3,200.5	2,924.9	3,657.5		3,669.3		3,724.1	3,347.9	
AUSTRIA	: 7.0	17.7	14.0	27.4	21.6	14.3	23.5	13.0	19.0	14.4
FINL ANO	9.4	4.4	18.4		27.7	1.0	28.0	1.5	28.7	1.5
NORWAY	3	17.9 43.4	• 2	19.6 21.2	1	17.9 24.2	•1	23.6	1.6	9.3 27.0
SPAIN	4.3	77.4	5.1	112.3	4.0	124.0	5.4	23.2	6.9	13.1
SWEOEN	43.0	33.8	38.5	19.1	45.9	24 • 1	44.8	18.6	59.7	14.9
SW1TZERLANO	2.3	33.7	1.8	33.8	1.5	28.8	6.0	24.3	6.2	24.6
TOTAL WESTERN EUROPE	2,623.1									
EASTERN:										
EULGARIA		18.8	38.3	5.8	45.0	2.5	48.0	2.0	49.0	2.0
CZECHOSLOVAKIAGEP.OF		36.5 17.4	12.0 206.0	21.0	13.0 182.0	21.0	13.0 181.0	21.0	13.0 191.0	21.0
HUNGARY	93.8	19.7	101.5	5.6	118.5	7.0	121.0	5.3	126.0	5.0
POLANO	160.5	43.8	141.0	30.3	156-1	1.8	160.0	50.0	134.0	80.0
YUGOSLAVIA	87.7	22.7	113.4	51.1	82.4	69.2	79.2	67.8	78.6	75.1
TOTAL EASTERN EUROPE	486.1	158.9	612.2	113.8	597.1	101.5	602.2	146.1	591.6	183.1
TOTAL EUROPE										
h/	========									
SOVIET UNION 4/	68.3					469.0	30.0		30.0	
AFR1CA:										
MOROCCO		1.6	1.9	1.3	2.2	4.3	3.3	2.7	3.3	
SOUTH AFRICA	34.7	60.6	11.9	27.4	13.7	11.1	10.1	15.9	9.5	18-4
TOTAL AFRICA	36.9			28.7			13.4		12.8	18.4
ASIA:										
REPUBLIC OF CHINA (TA1WAN)	: 20.2	8.6	23.2	9.2	15.2	14.5	20.1	16.0	20.1	13.0
INOIA	: 7.4		14.5		20.0		17.0		20.0	
JAPAN		24.9 605.1		36.5 665.4	•1	70.6 709.4	•1	24 • 0 54 7 • 0	•1	610.0
REPUBLIC OF KOREA	9.2	7.8	38.1	94.7	36.4	107.6	25.4	24.1	20.0	19.2
PHIL1PPINES		9.2	•6	18.3	• 3	11.9	•3	8.6	•3	9•:
TURKEY	8.8		6.4		5.0		5.0		5.2	
TOTAL ASIA	: 45.8		82.8	824.1			67.8	619.6	65.7	695.
0054444										
OCE ANIA:	: 1,015.6		1,377.4		1,306.5		1,149.6		1,022.6	
AUSTRALIA					779.0	1.1		2.3	768.3	1.5
AUSTRALIA NEW ZEALANO										1 . 1
NEW ZEALANO	: 1.739.8			. 1	2.085.6	1.1	1.924.7	2.3	1.790.9	
		1.0	2,102.1	•1	2,085.6	1.1	1,924.7	2.3	1,790.9	1.5
NEW ZEALANO	1,739.8	1.0	2,102.1		:::::::::	=======				======

NOTE: -- OENOTES TRADE LESS THAN HALF THE UNIT SHOWN, OR NO TRADE.

^{1/} CARCASS WEIGHT EQUIVALENT BASIS; EXCLUDES FAT, OFFALS, AND LIVE ANIMALS. 2/ PRELIMINARY. 3/ FORECAST. 4/ ESTIMATE BASED ON USER STATISTICS AND TRADEING PARTNER DATA.

SOURCE: PREPAREO OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

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REGION AND COUNTRY	AVERAGE 1972/76	1977	1978	: : 1979	19802/	1981 ^{3/}
	1912/10					
NORTH AMERICA:						
CAYAOA	1.050.5	1,191.4	1,116.7	980.9 35.3	953.7 35.5	1,007.0 35.3
COSTA RICA	20.0 30.6	34.7 34.4	35.3 36.3	36.7	40.0	42.0
DOMINICAN REPUBLIC	22.0	27.8	30.0	34.1	37.2	33.0
GUATEMALA	43.6	58.7	70.3	74.0	77.5 22.0	81 • 4 22 • 9
HONOURAS	17.8 763.5	20.1 929.9	20.6 1,009.6	21.4 1.021.1	1.054.2	1,068.3
MEXICO	27.7	36.0	36.6	32.6	36.2	36.2
PANAMA	41.9	46.6	42.6	38.6	49.7	54.2
UNITEO STATES	11,693.5	12,660.5	12,224.1	10,974.3	10,865.9	10,831.9
TOTAL WORTH AMERICA	13,711.0	15,040.1	14,622.0	13,248.8	13,171.9	13,212.2
SOUTH AMERICA:						
ARGENTINA	1,878.3 2,06 0. 7	2,308.8 2,294.0	2,481.2 2,187.5	2,393.8 2,094.7	2,425.0 2,076.0	2,400.0 2,120.0
BRAZIL	197.0	199.0	195.0	189.0	184.0	204.0
COLOMEIA	435.8	525.5	550.4	587.6	595.1	592.6
ECUAOOR	61.2	73.8 85.4	80.1 84.3	86.8 78.2	89•4 78•5	93.9 80.0
PERU	93.9 198.8	234.3	241.9	188.8	206.0	226.6
VENEZUELA	251.3	339.9	350.8	252.7	348.4	347.9
TOTAL SOUTH AMERICA	5,177.0	6,060.6	6,171.2	5,871.6	6,002.3	6,065.0
UROPE:	======================================		=========			
WESTERN:						
EC-9 BELGIUM/LUXEM80URG	295.9	292.0	290.7	292.0	289.0	289.0
DENMARK	80.8	79.4	87.2	73.9	76.3	77.6
FRANCE	1,540.3	1,652.6	1.720.8	1,770.3	1,765.0	1.740.0
GERMANY FEDERAL REP. OF	1,466.6	1,455.0 78.5	1,478.0 77.5	1 • 484 • 0 79 • 4	1,475.0 78.0	1,475.0 78.0
IRELANO	71.6 1.375.1	1,337.9	1.381.2	1,409.7	1,440.0	1,465.0
NETHERLANOS	268.1	295.4	289.1	288.4	287.6	282.0
UNITED KINGDOM	1,355.5	1,460.0	1,420.0	1,406.0	1,321.0	1,280.0
TOTAL EC-9	6,453.9	6.650.A	6,744.5	6,803.7	6,731.9	6,686.6
	=======================================			229.0	187.0	183.0
GREECE	151.2	215.3	222.0	227eU		102.0
OTAL EC-10	6,605.1	6.866.1	6,966.5	7,032.7	6,918.9	6,869.6
AUSTRIA	182.5	189.1	190.8	188.9	195.8	196.5
FINLAND	109.1	107.3	105.3	111.4	114.5	114.8
NORYAY	68.7	77.9	79.5	81.3	85.6	82.3
PORTUGAL	113.5 441.9	125.8 480.7	110.0 463.8	107.0 462.6	100.0 394.4	107.0
SYEDEN	146.9	155.8	149.2	152.4	150.0	143.0
SWITZERLANO	165.2	168.4	169.1	164.5	183.1	184.0
TOTAL WESTERN EUROPE	7,832.9	8,171.0	8 • 234 • 2	8,300.8	8,143.3	8,097.1
EASTERN:					==========	
8ULGARIA	93.8	99.3	94.7	89.0	92.0	94.0
CZECHOSLOVAKIA	364.6	338.5	355.0	370.0	370.0	375.0
GERMANY, OEMOCRATIC REP.OF HUNGARY	360.3 92.7	363.3 99.5	360.0 93.0	359.0 93.7	360.0 91.0	362.0 95.0
POLAND	625.1	761.3	684.1	710.5		
POLAND	233.0	300.0	335.0	345.0	350.0	345.0
TOTAL EASTERN EUROPE						1,934.7
TOTAL EUROPE	9,602.3	10,132.9	10,156.1	10,267.9	10,086.3	10,031.8
						7 075 0
SOVIET UNION						/ •U55 • U
AFRICA:						
SOUTH AFRICA	534.0 90.8	565.0 78.4	605.7 85.2	641.9 90.9	612.3	620.0
TOTAL AFRICA						708 .4
A C T A *						
REPUBLIC OF CHINA (TAIWAN)	13.6	17.1	21.6	25.3	29.0	25.0
ISRAEL	42.8	55.3	68.5	66.1	182.0 64.0	64.0
JAPAN	411.0	478.5	536.2	572.3	591.1	617.0
REPUBLIC OF KOREA	62.3	110.9	140.9	172.2	140.3	142.0
TURKEY	182.7	194.4	167.8	158.3	155.0	152.0
REPUBLIC OF CHINA (TAIWAN) INDIA						
ININE WOLKSONSONSONS	1 40 32 4	19107.6	1 9 2 3 5 0 8	19306.7	1929407	1,315.1
OCEANIA:						
AUSTRALIA	784.9	1,054.3	1.004.3	733.0	671.0	640.0
TILE CCHLANUssessessesses	151.6	209.6	205.0	200.0	190.0	185.0
TOTAL OCEANIA	936.5					
TOTAL OCEANIA	936.5					
TOTAL OCEANIA	936.5	41,497.5	41,210.3	39,606.8	39.196.2	

^{1/} Carcass weight basis. 2/ Preliminary. 3/ Forecast.

PEBRUARY 1981

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF THE U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OPPICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

EGIDN AND COUNTRY	AVERAGE 1972/76	: : 1977	: : 1978	1979	1980 ^{2/}	: 1981 ³ /
•	17/2//6	. 1977	. 1976	. 17/7	. 1700-	1981-
RTH AMERICA:						
CANADA	575.8	587.1	615.4	703.8	787.7	760.5
DDMINICAN REPUBLIC	6•7 18•3	6.5 22.5	6.5 22.7	7.0 25.0	7•1 14•5	7.1 10.5
EL SALVADDR	11.5	12.1	12.7	13.5	14.0	11.3
GUATEMALA	15.2	14.3	14-9	16.0	16.7	17.4
MEXICO	9.0 385.5	9.9 413.4	10.1 432.0	10.5 440.8	10.9 500.4	11.0 473.4
NICARAGUA	15.4	15.2	15.9	17.3	10.5	12.5
PANAMA	5.5	4.9	5.4	5.5 7.084.7	5.9	6.2
UNITED STATES	6,180.1	6,086.4	6,146.3	/ 9 0 0 4 = /	7,640.4	7,216.7
TDTAL NORTH AMERICA	7,222,9	7,172.5	7,281.9	8,324.1	9,008.1	8,526.7
DUTH AMERICA:						
ARGENTINA	234 • 4	234.8	212.4	258.5 900.0	265.9	266.0
BRAZIL	718•2 47•8	821.7 31.8	845.1 37.3	46.8	1,050.0 53.0	1,150.0 57.0
CDLDM8IA	96.0	105.0	114.7	120.1	125.5	130.4
PERU	29.5 50.0	35.2 52.0	38 • 8 52 • 0	42.8 54.9	47.3 57.9	52•2 58•0
URUGUAY	20.2	14.2	15.9	15.5	15.0	14.6
VENEZUELA	67.9	96.5	79.6	81.9	86.8	88.3
TOTAL SOUTH AMERICA	1,264.1	1,391.1	1,395.8	1,520.6	1,701.3	1,816,5
			=======================================		=======================================	
JRDPE: Western: EC-9						
8ELGIUM/LUXEM8OURG	393.2	419.9	433.2	445.6	450.0	451.0
FRANCE	193•4 1•607•8	214.5 1,734.2	249.4 1,818.8	260.6 1,879.6	265.0 1,942.0	270.0 1,942.0
GERMANY, FEDERAL REP. OF	2,650.6	2,777.0	2,939.0	3,004.0	3,068.0	3,080.0
IRELAND	91.2	86.6	94.8	105.9	110.0	112.0
NETHERLANDS	890.5 405.9	1,014.6 436.4	1,124.2 488.3	1 • 1 4 4 • 0 5 3 3 • 6	1,240.0 537.9	1,255.0 574.0
UNITED KINGDDM	1,459.0	1,381.0	1,430.0	1,527.0	1,486.0	1,480.0
TOTAL EC-9	7,691.6	8,064.2	8.577.7	8.900.3	9,098.9	9,164.0
=						
GREECE	99.3	127.6	133.0	145.0	151.0	163.0
TDTAL EC-10	7,790.9	8,191.8	8,710.7	9,045.3	9,249.9	9,327.0
AUSTRIA	308.3	339.4	344.8	355.1	354.7	358.0
FINLAND	117.8	128.9	136 • 4	136.6	148.0	152.0
NDR WAY	81.0	85.1	83.9	86.2	89.7	85.2
SPA IN	127.3 647.2	144.2 740.8	145.0 840.5	154.0 912.7	162.0 907.0	165•0 926•0
SWEDEN	250.3	280.6	281.1	294.0	292.5	286.6
SWITZERLAND	241.6	265.3	266.5	267•7 	288.4	289.7
TOTAL WESTERN EUROPE	9,564.4	10,176.0	10,808.9	11,251.6	11,492.1	11,589.5
EASTERN:			==========			
8UL GARIA	171.9	260.3	259.5	292.6	296.0	300.0
GERMANY, DEMDCRATIC REP.DF	463.3 738.8	540.0 872.0	580.0 852.0	576.0 884.0	593.0 900.0	603.0 900.0
HUNGARY	401.5	498.0	473.0	480.0	490.0	500.0
PDLAND	1,419.4	1,486.7	1,696.1	1,696.9	1,535.0	1,535.0
YUGDSLAVIA	427.3	500.0	560.0	540.0	520.0	525.0
TOTAL EASTERN EUROPE		4,157.0				
TOTAL EUROPE						
OVIET UNIDN		5,019.2				4,815.0
FRICA: SDUTH AFRICA	84.7	83.2	81.0	77.4	76.1	81.7
1DR DCCD	1.2	•8	•6	•7	• 7	•7
TDTAL AFRICA						82.4
:						
SIA:	704 6	492.4	487.0	E 4 0 0	400 4	600 0
REPUBLIC DF CHINA (TAIWAN) INDIA	394.9 53.9	492.0 62.9	66.2	512.0 67.2	499 .0 73.6	508.0 80.0
ISR AEL	7.1	9.6	8.5	9.2	10.0	9.8
JAPAN REPUBLIC DF KDREA	1,116.1	1,372.8	1,425.3	1,584.2	1,656.9	1,718.9
PHILIPPINES	340.0	292.7	316.5	372.2	410.0	423.5
PHILIPPINES	394.9 53.9 7.1 1,116.1 89.3 340.0	•3	•1		•1	
TOTAL ASIA		2,371.8				
						3,020.2
CEANIA:	107.7	100 0	100 0	200.4	227.6	221 A
NEW ZEALAND		188.8 39.4	198.0 42.5		227.6 41.0	221•4 43•0
TDTAL DCEANIA	223.7					
IDIAE DECAMINATION		=================		=======================================	===============	
:						

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST.

FEBRUARY 1981

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

REGION AND COUNTRY	AVERAGE 1972/76	1977	: : 1978	: : 1979	1980 2/	1981 3/
NORTH AMERICA:						
CANADA	32.1		19.8	25.2	21.0	22.0
GUATEMALA	• 4		•5 57•4	•5 56•4	•5 56•8	•5 57•0
MEXICO	56.5 234.0	57.3 169.4	155.6			172.4
UNITED STATES	234+0					
TOTAL NORTH AMERICA	323.1	244.2	233.3	235.0	241.0 =========	251.8
SOUTH AMERICA:	97.6	90.2	91.9	98.2	97.0	98.0
ARGENTINA	55.2	49.4	43.5	46.5	46.6	46.6
CHILE	27.1	21.4	17.0	15.4	17.5	17.0
COLOMBIA	11.5	9.8	10.2	10.6	11.0	11.5
ECUADOR	8.2	9.1	9.3	9.6 33.0	9.8 35.0	10 • 1 37 • 3
PERU	36.1	34.3 21.7	32.9 29.9	23.5	29.8	31.5
URUSUAY	35 • 6 3 • 3	3.2	3.6	3.8	3.9	3.9
VENEZUELA						
TOTAL SOUTH AMERICA	274.6	239.1	238.2	240.6 ====================================	250.6 ============	255.9 ============
EUROPE: WESTERN: EC-9						
BELGIUM/LUXEM8OURG	11.6	16.5	18.1	18.9	20.0 3.5	21.0 3.5
OENMARK	1.8	2.4 199.2	2•9 202•5	3.3 209.1	216.0	215.0
FRANCE	183.9 28.3	43.0	46.0	53.0	52.0	53.0
IRELANO	33.2	32.8	30 • 4	26.1	25.7	24.0
ITALY	60.0	62.9	80.5	84.8	85.8	88.8
NETHERLANOS	3.0	2.5	4.7	6.4	7.3	6.8
UNITEO KINGOOM	479.5	404.0	401.0	400.0	427.0	430.0
TOTAL EC-9	801.3	763.3	786 • 1	801.7	837.3	842.1
GREECE	133.0	127.0	130.0		149.0	150.0
TOTAL EC-10	934.3	R90.3	916.1	933.7	986.3	992•1
AUSTRIA	2.2		2.9	2.9	3.2	3.2
FINLANO	1.1	1.0	• 8	• 8	•8	•8
NORWAY	19.2	20.2	22.0	22 • 2	23.0	21.9
PORTUGAL	22•2 147•8	23.1 144.9	23•2 140•9	23.2 135.2	23.3 131.2	23.0 127.1
SPAIN	4.7	6.3	5.7	5.6	5.5	5.7
SWITZERLAND	7.4	8.1	7.8	8.6	9.4	9.3
TOTAL WESTERN FUROPE	1,139.0	1.096.7	1.119.3	1.132.1	1.182.6	1,183.1
EASTERN:						
BULGARIA	76.2	50.7	50.6	51.7	54.0	55.0
CZECHOSŁOVAKIA	7.8	6.9	7.0	7.2	7.2	7.2
GERMANY DEMOCRATIC REP.OF	13.8	18.0	14.0	15.0	15.0	15.0
POLANO	3•2 22•5	5 • 2 18 • 2	4.7 19.8	4.9 19.8	4•2 18•2	4.0 17.6
YUGOSLAVIA	49.0	52.0	57.5	58.0	58.0	58.0
TOTAL EASTERN EUROPE	172.5	151.0	153.5	156.6	156.6	156.8
==:						
TOTAL EUROPE	1,311.6			1,288.7		1,339.8
SOVIET UNION						1.005.0
==:					=======================================	
AFRICA:						
SOUTH AFRICA	137.5			182.2	177.1	178.3
MOROCCO	57.1				63.3	65.0
						243.3
TOTAL AFRICA	194.5	224.4				
TOTAL AFRICA == ASIA:	=======================================	224.4	===========			
TOTAL AFRICA= ASIA: REPUBLIC OF CHINA (TAIWAN)	=======================================	224.4				
TOTAL AFRICA== ASIA: REPUBLIC OF CHINA (TAIWAN) INOIA	1.6 366.3	224.4 	2•4 362•6	4.3 364.0	2•9 377•0	3.0 385.0
TOTAL AFRICA == ASIA: REPUBLIC OF CHINA (TAIWAN) INOIA	1.6 366.3	224.4 	2 • 4 362 • 6 4 • 8	4.3 364.0 6.1	2•9 377•0 4•4	3.0 385.0 3.7
TOTAL AFRICA== ASIA: REPUBLIC OF CHINA (TAIWAN) INOIA	1.6 366.3 3.9 263.3 5.1	224.4 2.3 352.1 3.8 291.9 5.9	2 • 4 362 • 6 4 • 8 269 • 1 6 • 0	4.3 364.0 6.1 247.3 6.1	2.9 377.0 4.4 153.2 6.2	3.0 385.0 3.7 136.1 6.4
TOTAL AFRICA	1.6 366.3 3.9 263.3 5.1 348.0	224.4 2.3 352.1 3.8 291.9 5.9 360.0	2 · 4 362 · 6 4 · 8 269 · 1 6 · 0 327 · 3	4.3 364.0 6.1 247.3 6.1 315.2	2.9 377.0 4.4 153.2 6.2 306.0	3.0 385.0 3.7 136.1 6.4 302.5
TOTAL AFRICA	1.6 366.3 3.9 263.3 5.1 348.0	224.4 2.3 352.1 3.8 291.9 5.9 360.0	2.4 362.6 4.8 269.1 6.0 327.3	4.3 364.0 6.1 247.3 6.1 315.2	2.9 377.0 4.4 153.2 6.2 306.0	3.0 385.0 3.7 136.1 6.4 302.5
TOTAL AFRICA	1.6 366.3 3.9 263.3 5.1 348.0	224.4 2.3 352.1 3.8 291.9 5.9 360.0	2.4 362.6 4.8 269.1 6.0 327.3	4.3 364.0 6.1 247.3 6.1 315.2	2.9 377.0 4.4 153.2 6.2 306.0	3.0 385.0 3.7 136.1 6.4 302.5
TOTAL AFRICA	1.6 366.3 3.9 263.3 5.1 348.0	224.4 2.3 352.1 3.8 291.9 5.9 360.0	2.4 362.6 4.8 269.1 6.0 327.3	4.3 364.0 6.1 247.3 6.1 315.2	2.9 377.0 4.4 153.2 6.2 306.0	3.0 385.0 3.7 136.1 6.4 302.5
TOTAL AFRICA == ASIA: REPUBLIC OF CHINA (TAIWAN) INOIA ISRAEL. JAPAN PHILIPPINES TURKEY TOTAL ASIA CCEANIA: AUSTRALIA NEW ZEALANO	1.6 366.3 3.9 263.3 5.1 348.0 989.2	224.4 2.3 352.1 3.8 291.9 5.9 360.0 1,016.0	2.4 362.6 4.8 269.1 6.0 327.3 972.2	4.3 364.0 6.1 247.3 6.1 315.2 943.0	2.9 377.0 4.4 153.2 6.2 306.0 849.7	3.0 385.0 3.7 136.1 6.4 302.5
TOTAL AFRICA == ASIA: REPUBLIC OF CHINA (TAIWAN) INOIA ISRAEL	1.6 366.3 3.9 263.3 5.1 348.0 989.2	224.4 2.3 352.1 3.8 291.9 5.9 360.0 1,016.0 273.9 95.2	2.4 362.6 4.8 269.1 6.0 327.3 972.2	4.3 364.0 6.1 247.3 6.1 315.2 943.0	2.9 377.0 4.4 153.2 6.2 306.0 849.7	3.0 385.0 3.7 136.1 6.9 302.5 836.7
TOTAL AFRICA	1.6 366.3 3.9 263.3 5.1 348.0 988.2 387.3 118.0	224.4 2.3 352.1 3.8 291.9 5.9 360.0 1,016.0 273.9 95.2 369.1	2.4 362.6 4.8 269.1 6.0 327.3 972.2 238.1 96.9	4.3 364.0 6.1 247.3 6.1 315.2 943.0	2.9 377.0 4.4 153.2 6.2 306.0 849.7 249.0 105.0	3.0 385.0 3.7 136.1 6.9 302.5 836.7

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST.

PEBRUARY 1981

SOURCE: PREPARED OR ESTIMATEO ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF THE U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATEO INFORMATION.

HORSE MEAT: TOTAL CONSUMPTION IN SPECIFIED COUNTRIES - AVERAGE 1972-76, ANNUAL 1977-81 $^{\frac{1}{2}}$ / (IN THOUSAND METRIC TONS)

REGION AND COUNTRY	AVE PAGE 1972/76	: : 1977	1978	: : 1979	19802/	: 1981 ^{3/}
						. 1701-
ORTH AMERICA:						
CANADA		3.3	3 • 4	2.9	4.0	3.5
MEXICO	9.7	7.5	27.9	29.0	27.2	27.2
TOTAL NORTH AMERICA	9•7	10.8	31.3	31.9	31.2	30.7
OUTH AMERICA:		=======================================		:==========	=======================================	
ARGENTINA						
8RAZIL	3.9	•2	4.1	4.0	1.5	1.5
CHILE	4.0	5.1	6.5	9.2	11.0	12.0
URUGUAY	• 4					
TOTAL SOUTH AMERICA	8.4	5.4	10.6	13 • 2	12.5	13.5
====	=======================================			=======================================	==========	
UROPE: WESTERN: EC:						
BELGIUM/LUXEMBOURG	35.9	40.2	41.1	38.8	38.7	38.8
DEN MARK	1.1	2.0	2.6	2.5	2.6	2.6
FRANCE	87.5	97.5	97.3	97.6	90.2	90.0
GERMANY, FEDERAL REP. OF	4.5	7.0	7.0	7.0	7 • 0	7.0
IRELAND						
ITALY	54.9	63.0	63.6	63.2	62.0	63.0
NETHERLANDS	35.7	37.1	38.2	37.4	35.5	35.4
TOTAL EC	219.6	246.8	249.8	246.5	236.0	236.8
AUSTRIA	1.7	1.6	1.5	1.6	1.6	1.6
FINLAND	2.8	1.3	1.1	• 9	• 9	• 8
NOR WAY	1.2	1.2	1.1	1.0	1.1	1.1
PORTUGAL	1.3	• 8	•8	1.0	1.1	1.1
SPAIN	7.1	3.7	4.2	3 • 9	3.9	3.8
SWEDEN	5.2	3 • 8	4 • 0	3.7	3.4	3.3
SWITZERLAND	3.6	3.9	4 • 2	4.4	4.0	4.4
TOTAL WESTERN EUROPE	242.6	263.1	266.7	263.0	251.9	252.8
====						============
EASTERN:						
CZECHOSLOVAKIA	1.4	1.0	1.0	1.0	1.0	1 • 0
HUNGARY	1.5	1.0	1.0	1.0	1.0	1.0
POLAND	16.8	6.7	4 • 0	9 • 7	4.8	5 • 0
YUGOSLAVIA	•6	•3	• 3	• 4	• 4	.4
TOTAL EASTERN EUROPE	20.3	9.0	6.3	12.1	7•2	7 • 4
						=======================================
TOTAL 540005	262.9	272.1	273.1	275.1	259.0	260.2
TOTAL EUROPE						260.2
FRICA:						
MOROCCO	1 • 4	2 • 3	1.0	1.7	1.0	•9
TOTAL AFRICA	1.4	2.3	1 • 0	1.7	1.0	•9
SIA:						
JAPAN	81.3	94.6	104.7	111.4	89.8	79.0
PHILIPPINES	• 7	•5	•5	• 5	• 5	•6
TURKEY	•1	• 6	•5	•5	• 4	• 4
TOTAL ASIA	82.1	95.7	105.8	112.5	90.7	79.9
						0.05
TOTAL SELECTED COUNTRIES	364.4	386.3	421.8	434.4	394.4	385.1

NOTE: -- DENOTES LESS THAN HALF THE UNIT SHOWN, OR NO CONSUMPTION.

FEBRUARY 1981

^{1/} CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF THE U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

REGION AND COUNTRY	AVERAGE	:	:	:	19802/	1981 ³ /
:	1972/76	: 1977	: 1978	: 1979	: 1980-	: 1981-
VORTH AMERICA:	1+658+4	1,800.7	1,755.3	1.712.9	1,766.4	1,793.0
COSTA RICA	26.7	41.2	41.8	42•3 61•7	42.6 54.5	42.4 52.5
OOMINICAN REPUBLIC	48.9 33.5	56.9 39.9	59 • 0 42 • 7	47.6	51.2	- 44.4
EL SALVAOOR	59.2	73.6	85.7	90.5	94.7	99.3
HONOURAS	26.8	30.0	30.7	31.8	32.9 1,638.5	33.9 1,625.9
MEXICO	1,215.2 43.1	1,408.1 51.2	1,526.8 52.5	1,547.2 49.9	46.7	48.7
NICARAGUA	47.4	51.6	47.9	44.0	55.6	60.4
UNITED STATES	18,108.3	18,916.3	18,526.0	18,211.9	18,669.1	18,221.0
TOTAL NORTH AMERICA	21,267.4	22.469.5	22.168.6	21.839.7	22,452,2	22,021.5
scuth AMERICA:		===========			=======================================	***************
ARGENTINA	2,210.3	2,633.7	2,785.5	2,750.6	2,787.9	2,764.0
BRAZIL	2,838.0	3,165.4 257.3	3,080.1 255.8	3+045+2 260+4	3,174.1 265.5	3,318.1 290.0
CHILE	275.9 543.3	640.3	675.4	718.3	731.5	734.5
ECUAOOR	98.8	118.1	128.2	139.2	146.4	156.2
PERU	180.0	171.6	169.2	166.1 227.8	171.4 250.8	175.3 272.7
VENEZUELA	255.1 322.5	270.2 439.5	287.6 434.0	338 • 4	439.1	440.2
VENEZUELA					7.0//.6	0 450 0
TOTAL SOUTH AMERICA	6+724+0 :==========	7,696.1 =========	7,815.8 ==========	7,646.0 ==========	7,966.6 :=========	8,150.9
EUROPE: WESTERN: EC-9						
BELGIUM/LUXEM8OURG	736.7	768.5	783.1	795.4	797.7	799.8
0EN MARK	277.1	298.3	342 • 1	340.3 3,956.6	347.4 4,013.2	353.7 3,987.0
FRANCE	3,419.5 4,150.1	3,683.5 4,282.0	3,839.4 4,470.0	4,548.0	4,602.0	4,615.0
GERMANY FEDERAL REP. OF	195.9	197.9	202.7	211.4	213.7	214.0
ITALY	2,380.5	2,478.4	2,649.5	2,701.7	2,827.8	2,871.8
NETHERLANOS	712.6	771.4 3,245.0	820.3 3,251.0	865.8 3,333.0	868.3 3.234.0	898.2 3,190.0
UNITED KINGOOM	3,294.4					
TOTAL EC-9	15,166.8	15,725.1	16,358.1	16,752.2	16,904.1	16,929.4
GREECE	383.5	469.9	485.0	506.0	487.0	496.0
TOTAL EC-10	15,550.4	16,195.0	16,843.1	17,258.2	17,391.1	17,425.4
=		===========				550 7
AUSTRIA	494.7 230.9	532.9 238.5	540.0 243.6	548.5 249.7	555.2 264.1	559.3 268.4
NORWAY	170.1	184.4	186.5	190.7	200.3	190.5
PORTUGAL	264.3	293.8	279.0	285.2	286.3	296 • 1
SPAIN	1,244.0 407.2	1,370.1 446.5	1,449.4	1,514.4 455.7	1,436.5 451.4	1,456.9 438.6
SWEDEN	417.8	445.7	447.7	445.1	484.9	487.3
TOTAL HECTERN SHRORE	18,779.4	19,706.8	20,429.1	20,947.5	21,069.8	21,122,5
EASTERN: 8ULGARIA	341.9	410.4	404.8	433.3	442.0	449.0
CZECHOSLOVAKIA	837.0	886.4	943.0	954.2	971.2	986.2
GERMANY, DEMOCRATIC REP.OF	1,112.9	1,253.3	1,226.0	1,258.0	1,275.0	1,277.0
HUNGARY	498.9 2,083.9	603.7 2,272.9	571.7 2,404.1	579.6 2,436.8	586.2 2,238.0	600.0 2.221.3
YUGOSLAVIA	709.9	852.3	952.8	943.4	928.4	928.4
						=======================================
TOTAL EUROPE						
SOVIET UNION						12.855.0
:						12,033.0
AFRICA:	754 2	014 0	965.2	901 5	045 5	0.00 1
SOUTH AFRICA	150.3	139.3	149.4	156.2	157.6	154.9
TOTAL AFRICA						
:						1,035.0
ASIA:		511.4	510.9	541.6	530.9	535.9
REPUBLIC OF CHIMA STATUANS	# 1 H . 1		310.7	409.5	632.6	648.0
REPUBLIC OF CHINA (TAIWAN)	410.1 602.9	593.4	607.0			
REPUBLIC OF CHINA (TAIWAN) INOIA	410.1 602.9 53.8	593.4 68.7	607.0 81.8	81.4	78.4	77.5
REPUBLIC OF CHINA (TAIWAN) INOIA	410.1 602.9 53.8 1,871.6	593.4 68.7 2,237.7	607.0 81.8 2.335.4	81.4 2,515.3	78.4 2,491.0	77.5 2,551.0
REPUBLIC OF CHINA (TAIWAN) INOIA	410.1 602.9 53.8 1,871.6 154.9 486.3	593.4 68.7 2,237.7 253.6 424.2	607.0 81.8 2,335.4 321.8	81.4 2,515.3 398.2	78.4 2,491.0 400.7	77.5 2.551.0 428.5
REPUBLIC OF CHINA (TAIWAN) INOIA	410.1 602.9 53.8 1,871.6 154.9 486.3 531.0	593.4 68.7 2,237.7 253.6 424.2 555.4	607.0 81.8 2,335.4 321.8 466.7 495.6	81.4 2,515.3 398.2 512.9 474.1	78.4 2,491.0 400.7 550.1 461.5	77.5 2.551.0 428.5 562.6 454.9
REPUBLIC OF CHINA (TAIWAN) INOTA ISRAEL	4,110.8	4,644.3	4,819.3	5,132.9	5,145.0	5,258.4
REPUBLIC OF CHINA (TAIWAN) INOIA	4,110.8 ====================================	4,644.3	4,819.3	5,132,9 	5,145.0	5,258.4
REPUBLIC OF CHINA (TAIWAN) INOTA ISRAEL	4,110.8 ====================================	4,644.3	4,819.3	5,132,9 	5,145.0	5,258.4
REPUBLIC OF CHINA (TAIWAN) INOIA ISRAEL JAPAN. REPUBLIC OF KOREA. PHILIPPINES. TURKEY. TOTAL ASIA	4,110.8 	4,644.3 1,516.9 344.2	4,819.3 ====================================	5,132.9 ====== 1,238.0 336.4	5,145.0 ************************************	5,258.4
REPUBLIC OF CHINA (TAIWAN) INOTA ISRAEL	1,359.9 305.6	4,644.3 1,516.9 344.2 1,861.1	4,819.3 1,440.4 344.4	5,132.9 ====================================	1,147.6 336.0	1,125.4 338.0
REPUBLIC OF CHINA (TAIWAN) INOIA ISRAEL JAPAN REPUBLIC OF KOREA TURKEY TOTAL ASIA OCEANIA: AUSTRALIA NEW ZEALANO TOTAL OCEANIA	1,359.9 305.6	1,516.9 344.2	4,819.3 1,440.4 344.4	5,132.9 1,238.0 336.4 1,574.4	1,147.6 336.0	1,125.4 338.0

^{1/} BEEF AND VEAL, LAMB, MUTTON AND GOAT MEAT, PORK AND HORSE MEAT; CARCASS WEIGHT BASIS. 2/ PRELIMINARY. 3/ FORECAST.

PEBRUARY 1981

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